#### Message

From: Levy, Maxwell [Levy.Maxwell@epa.gov]

**Sent**: 3/9/2022 12:36:42 AM

To: Enobakhare, Rosemary [Enobakhare.Rosemary@epa.gov]; Lance, Kathleen [Lance.Kathleen@epa.gov]; Morgan,

Ashley [Morgan.Ashley.M@epa.gov]

Amazing! Just got this from CERA that also is some good news (and I think accomplishes the goal of a Rubinstein greet):

The head tables come together no earlier than 12 to 24 hours before the meal. Administrator Regan would be seated at Dan Yergin's table, along with the luncheon speaker (David Rubenstein, Carlyle Group CEO) and other power industry executives from the <u>Thursday morning</u> plenary sessions, including Jean Bernard Levy (EDF CEO), Andre de Ruyter (Eskom CEO), Juan Ignacio Rubiolo (AES CEO), Nick Akins (AEP CEO), Pedro Pizarro (Edison Intl CEO), and FERC Commissioner Glick.

#### Message

From: Enobakhare, Rosemary [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=1825D7718F944EA7B623ADEC5A35CBBA-ENOBAKHARE,]

**Sent**: 3/1/2022 2:59:17 PM

To: Lance, Kathleen [Lance.Kathleen@epa.gov]

CC: Cortez Russell, Loni [Russell.Loni@epa.gov]; Levy, Maxwell [Levy.Maxwell@epa.gov]; Blythers, Dorien

[Blythers.Dorien@epa.gov]

Subject: Draft Sketch

Attachments: CERA WEEK SKETCH.docx

Here's the draft sketch for today's Houston call. Still finalizing but wanted to give folks something to react to.

Rosemary Enobakhare
Associate Administrator
Office of Public Engagement and Environmental Education
U.S. EPA Office of the Administrator
1200 Pennsylvania Ave., N.W.
Washington, DC 20460

Cell: 202.573.4614

# 09:00-09:45 EPIC (Energy Partner Informal Conversations) with the Hon. Michael S. Regan

Private, invitation-only Energy Partner Informal Conversations. An unparalleled opportunity for 10 to 20 senior executives of CERAWeek Partner Companies and select guests to have an open dialogue with a senior public official in a relaxed setting, under Chatham House Rules. Attendees: 10-20 senior executives of CERAWeek Partner companies

Location: Hilton Americas Hotel, level 21, 21029

09:45 - 10:30 Bilateral Meetings

10:30 - 10:45 **Mic setup** 

Location: Hilton Americas hotel, level 2, Green Room adjacent to Plenary Americas

10:45 – 10:55\* **Speaking Engagement: Special Address by Hon. Michael S. Regan** Location: Hilton Americas hotel, level 2, Plenary Americas \*EPA to confirm final time needed for the special address.

# 10:55 – 11:10 Speaking Engagement: Leadership Dialogue with the Hon. Michael S. Regan

Chair: Daniel Yergin

Location: Hilton Americas hotel, level 2, Plenary Americas

11:20 – 11:50 Optional Press Briefing

Opportunity to book one 30 min press briefing. The press briefing will be listed on the press conference schedule. Standard press conference format: a short statement followed by press question and answer format.

Location: Hilton Americas hotel, level 3, 344 AB

12:00 – 12:25 **Open** 

# 12:25 – 13:40 Option to Attend a Luncheon & Dialogue with David Rubenstein, Co-Founder & Co-Chairman, The Carlyle Group

Location: Hilton Americas hotel, level 2, Plenary Americas

13:50 -14:50 Private Innovation Agora Tour

Agora convenes a global innovation community—thought leaders; start-ups; academic institutions; tech, mobility, energy & power companies; venture capital; national labs & public officials—committed to creating new pathways and solutions for the energy and environmental future.

George Brown Center, (connected to the Hilton Las Americas, 3rd Floor)

#### Message

From: Enobakhare, Rosemary [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=1825D7718F944EA7B623ADEC5A35CBBA-ENOBAKHARE,]

**Sent**: 3/10/2022 12:35:50 AM

To: Levy, Maxwell [Levy.Maxwell@epa.gov]

CC: Cortez Russell, Loni [Russell.Loni@epa.gov]; Lance, Kathleen [Lance.Kathleen@epa.gov]; O'Brien, Grant

[OBrien.Grant@epa.gov]

Subject: Re: FOR REVIEW THEN PRINTING: Luncheon lookbook

Attachments: CERA Luncheon\_EPA Call Sheet.docx

Good to print

Sent from my iPhone

On Mar 9, 2022, at 6:05 PM, Levy, Maxwell <Levy.Maxwell@epa.gov> wrote:

Hey y'all, used a call sheet to pull together a lookbook for the attendees we've heard about for the Luncheon tomorrow. I'll flag that Rosemary and Loni haven't reviewed yet but wanted to make things efficient with just one chain -- @Enobakhare, Rosemary can you take a look and reply if it's good to print?

Thanks and good luck y'all, Max

#### **Max Levy**

Special Assistant
Office of Public Engagement and Environmental Education
U.S. EPA Office of the Administrator
Cell: 202.815.7752 | he/him



Filed: [DATE \@ "M/d/yyyy h:mm am/pm" \\* MERGEFORMAT] (FOR SCHEDULING)

Call sheet memos limited to 2 pages, plus appendix if needed, size 14 font, Times New Roman (please delete this from header).

**APPROVED BY:** [Insert consulted department heads. If other stakeholders have been consulted, but have not approved, please note that in the text of the memo.]

# CALL SHEET

March 9, 2022

MEMORANDUM FOR THE ADMINISTRATOR

CONTACT: CERAWeek Lunch Attendees

EVENT DATE: March 10, 2022

TIME:

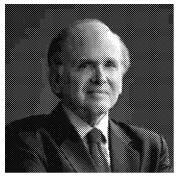
SUBJECT: CERAWeek Head Table Luncheon

STAFFING: Rosemary Enobakhare, OPEEE, 202-573-4614

## PURPOSE OF CALL AND LAST INTERACTION

At the invitation of CERAWeek Co-Chair Dan Yergin, **YOU** will join the Head Table for lunch during the conference's Luncheon & Dialogue with David Rubenstein session. **YOU** will be joined by Dan Yergin, David Rubenstein, and industry leaders at the table.

## **BIOGRAPHIES**



Dan Yergin, CERAWeek Co-Chair and S&P Global Vice Chairman

Daniel Yergin is a highly respected authority on energy, international politics, and economics, and a Pulitzer Prize winner. He is Vice Chairman of S&P Global and chairman of S&P Global's CERAWeek conference, which CNBC has called "the Super Bowl of energy". Time Magazine said, "If there is one man whose opinion matters more than

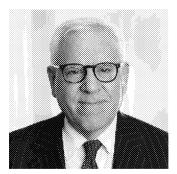
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Call sheet memos limited to 2 pages, plus appendix if needed, size 14 font, Times New Roman (please delete this from header).

any other on global energy markets, it's Daniel Yergin." Fortune has called him "one of the planet's foremost thinkers about energy and its implications."



### David Rubenstein, Carlyle Group CEO

David M. Rubenstein is Co-Founder and Co-Chairman of The Carlyle Group, one of the world's largest private investment firms. He is a 1970 graduate of Duke University and a 1973 graduate of the University of Chicago Law School. He served as Chief Counsel to the U.S. Senate Judiciary Committee's Subcommittee on Constitutional

Amendments before becoming the Deputy Assistant to the President for Domestic Policy during the Carter Administration. He also practiced law in both New York City and Washington, D.C. Mr. Rubenstein is Chairman of the Boards of the John



F. Kennedy Center for the Performing Arts, the Council on Foreign Relations, the National Gallery of Art, and the Economic Club of Washington; a Fellow of the Harvard Corporation; a Trustee of Memorial Sloan-Kettering Cancer Center, the Institute for Advanced Study, the Brookings Institution, and the World Economic Forum; and a Director of the Lincoln Center for the Performing Arts and the American Academy of Arts and Sciences, among other board seats

# Jean Bernard Levy, Électricité de France, Chairman & Chief Executive Office

Jean-Bernard Levy was appointed Chairman and Chief Executive Officer of Matra Communication In 1995. In 1998, he joined Oddo & Cie as Chief Executive Officer and later became Managing Partner. In summer 2002, he joined Vivendi serving as Vivendi's Chief Executive Officer until April 2005 and as Chairman of the Management Board between April 2005 and June 2012. From December 2012 to November 2014, he was Chairman and Chief Executive Officer of the Thales defense and aerospace group. Director of EDF since 23 November 2014, Jean-

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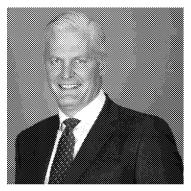


Call Memo - XXX
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Call sheet memos limited to 2 pages, plus appendix if needed, size 14 font, Times New Roman (please delete this from header).

Bernard Lévy has been the Company's Chairman and Chief Executive Officer since November 2014.



### Andre de Ruyter, Eskom, CEO

André de Ruyter is currently the Eskom Holdings Group Chief Executive (GCE), overseeing a 100% State-owned company of over 40 000 employees, responsible for providing over 95% South Africa's electricity needs and approximately 45% of the electricity used across the Africa. Under André's leadership, Eskom operates 30 power stations, including base-load coal and nuclear

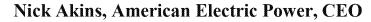
power stations, hydro, pumped storage and gas-fired peaking power stations as well as a self dispatching wind farm.

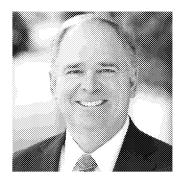


# Juan Ignacio Rubiolo, AES CEO, Executive Vice President & President, International Businesses

Juan Ignacio Rubiolo is AES International Businesses President. Juan Ignacio has worked at AES for twenty years. From 2018 to 2021, he served as AES President for Mexico, Central America and the Caribbean. In this role, he worked in partnership with regional leaders, regulators, customers and communities to transform the energy matrix

of whole economies and deliver greener, smarter solutions to meet growing energy needs.





Nick Akins is chairman, president and chief executive officer of American Electric Power. He received bachelor's and master's degrees in electrical engineering from Louisiana Tech University and is a registered professional engineer in Texas. Akins is former chairman of the board of directors of Edison Electric Institute (EEI), Electric Power Research Institute, Global Sustainable Electricity Partnership (GSEP), and Ohio Business

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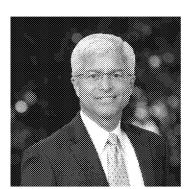


SCHEDULING)

(please delete this from header).

Call sheet memos limited to 2 pages, plus appendix if needed, size 14 font, Times New Roman

Roundtable (OBRT), as well as former chair of the U.S. Business Roundtable Energy and Environment Committee, of which he remains a member

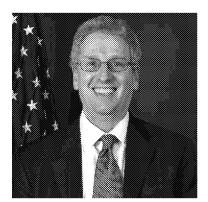


#### Pedro Pizarro (Edison Intl CEO)

Pedro Pizarro, President and Chief Executive Officer, Edison International, is also a member of Edison International's Board of Directors. Edison International is the parent company of Southern California Edison (SCE), one of the United States' largest electric utilities. Edison International is also the parent company of Edison Energy, a portfolio of competitive businesses providing

commercial and industrial customers with energy management and procurement services.

## Richard Glick, Federal Energy Regulatory Commission (FERC), Chairman



Chairman Richard Glick was named by President Biden to be Chairman of the Federal Regulatory Commission on January 21, 2021 and is serving a Commission term that ends June 30, 2022. Glick was nominated to the Federal Energy Regulatory Commission by President Donald J. Trump in August 2017 and confirmed by the U.S. Senate on November 2, 2017. Before joining the Commission, he was general counsel for the Democrats on the Senate Energy and Natural Resources Committee,

serving as a senior policy advisor on numerous issues including electricity and renewable energy.

[PAGE] of [NUMPAGES]

From: Naki Mendoza [Naki.Mendoza@ihsmarkit.com]

**Sent**: 1/25/2022 11:50:06 PM

To: Enobakhare, Rosemary [Enobakhare.Rosemary@epa.gov]; Cortez Russell, Loni [Russell.Loni@epa.gov]; Levy,

Maxwell [Levy.Maxwell@epa.gov]

CC: Carlos Pascual [Carlos.Pascual@ihsmarkit.com]; Maria Fernanda Robles [Fernanda.Robles@ihsmarkit.com]

Subject: CERAWeek information for EPA Administrator Regan

Attachments: 01-24-2022 Speaker-at-a-Glance.pdf; CW 2022 EPIC Flyer 11.21.pdf; Agora22 Overview Flyer.pdf

Dear Rosemary, Loni, and Maxwell,

It was a pleasure speaking with you last week about Administrator Regan's potential participation at CERAWeek. Following-up on our conversation, I'm sending along information and materials that we had discussed to assist you in strategizing EPA's engagement at CERAWeek.

#### I. COVID safety protocols

Our plan is for a full in-person gathering in Houston, March 7-11. Our team of medical experts are closely following COVID developments. We have in place strict COVID health and safety protocols that enable us to feel confident in hosting a successful and well-attended conference. A detailed description of our COVID protocols can be found here: <a href="https://ceraweek.com/about/health-and-safety.html">https://ceraweek.com/about/health-and-safety.html</a>

#### II. Administrator Regan's placement

We would like to invite the administrator to speak on a high-level leadership dialogue on Thursday, March 10 at approximately 10:40-11:05 AM (The exact timing of the session may be subject to slight). The format would be a one-on-one fireside chat-style discussion with Daniel Yergin, Vice Chairman of IHS Markit, Founder & Chair of CERAWeek. We would work with your team to arrange a prep call between Dan and the administrator beforehand to align discussion topics, shape the dialogue, and agree on a session script.

#### III. Tentative run of show for Thursday morning

8:45-9:10: Leadership Dialogue

- Daniel Yergin, Vice Chairman, IHS Markit (chair)
- Ben van Beurden, CEO, Shell

9:10-9:40 AM: Plenary: "Building the Gas & Power Infrastructure for the 21st Century"

- Daniel Yergin, Vice Chairman, IHS Markit (chair)
- Dan Brouillette, President, Sempra Infrastructure
- Nick Akins, CEO, AEP

9:40-10:10 AM: Plenary: "Pathways to Net Zero in the Power Sector"

- Atul Arya, SVP, Chief Energy Strategist, IHS Markit (chair)
- · Pedro Pizarro, CEO, Edison International
- Igancio Galan, Chairman & CEO, Iberdrola

10:10-10:40 AM: Plenary: "Technology Choices for Power Generation"

- Daniel Yergin, Vice Chairman, IHS Markit (chair)
- Jean-Bernard Levy, CEO, EDF
- Andre de Ruyter, CEO, Eskom

#### 10:40-11:05: Leadership Dialogue

- Daniel Yergin, Vice Chairman, IHS Markit (chair)
- Michael Regan, Administrator, EPA

#### IV. Speaker list

To assist in your planning of bilateral engagements with government and industry officials, I have attached our most current list of confirmed speakers.

#### V. EPIC opportunity

As mentioned on our call, one exciting forum type that we organize are Energy Partner Informal Conversations (EPIC). I've attached a flyer with more information about EPICs to make you aware of a forum opportunity that we could convene with Administrator Regan.

#### VI. Innovation Agora

As also discussed on the call, the Innovation Agora is a key pillar of the CERAWeek experience. Running in parallel with the executive conference, the Agora is CERAWeek's marketplace of ideas and innovation. Program formats are dynamic and interactive, ranging from smaller, intimate panel discussions to flash talks and seminar style presentations. I've attached a flyer with more information on the Agora.

CERAWeek 2022 will be our 40<sup>th</sup> edition and most impactful one yet. We would be honored to count on Administrator Regan's participation and to have him engage with hundreds of leaders in global energy, technology, finance, and civil society at CERAWeek.

If you have any questions or require any additional information, please don't hesitate to reach out.

Thanks and regards,

Naki



Naki Mendoza Director, CERAWeek Programs 1300 Connecticut Ave, NW | 8th Floor | Washington, DC 20036 P: 202.481,9479 Mobile: 732.598.8515 Naki.Mendoza@ihsmarkit.com



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Please visit www.ihsmarkit.com/about/contact-us.html for contact information on our offices worldwide.



This is a partial list of individuals who committed to speak at CERAWeek in 2022. There are individuals participating in some form of speaking role, particularly in the technical part of the conference, too numerous to include here. This list is provided for illustrative purposes on the range of individuals, companies, governments, and sectors participating in the conference.

#### **EXECUTIVE ACCEPTED**

Government, International Organizations, NGOs and Thought Leaders

Alaska, The Honorable Daniel Sullivan, United States Senator

Alaska, Hon. Lisa Murkowski, United States Senator

**Timor-Leste,** H.E. Dr. Victor da Conceição Soares, Minister of Petroleum and Mineral Resources

Sri Lanka, Hon. Udaya Gammanpila, Minister of Energy

Department of the Prime Minister and Cabinet, Australia, The Honorable Scott Morrison MP, Prime Minister

Egyptian Ministry of Petroleum & Mineral Resources, H.E. Tarek El Molla, Minister of Petroleum and Mineral Resources

Federal Regulatory Commission (FERC), Hon. Chairman Richard Glick, Chairman

Nigeria, H.E. Chief Timipre Marlin Sylva, Minister of State for Petroleum Resources Government of India,

Hon. Smt. Meenakshi Lekhi, Minister of State for External Affairs and Culture Venezuela Opposition, The

Honorable Carlos Alfredo Vecchio DeMari, Ambassador to the United States

Ministry of Energy & Industry, United Arab Emirates, H.E. Eng. Suhail Mohamed Faraj Al Mazrouei, Minister of Energy & Industry

Ministry of Energy and Mineral Resources, Indonesia, H.E. Arifin Tasrif, Minister of Energy and Mineral Resources

**Ministry of Energy Transition and Sustainable Development,** Kingdom of Morocco, Hon. Dr. Leila R. Benali, Minister of Energy Transition and Sustainable Development

Ministry of Energy, Ghana, H.E. Dr. Matthew Opoku Prempeh, Minister of Energy

Ministry of Energy, Tanzania, Hon. January Yusuf Makamba, Minister of Energy

Ministry of Mines and Energy, Colombia, H.E. Diego Mesa Puyo, Minister of Mines and Energy

Public Utility Commission of Texas, Chairman Peter Lake, Chairman

Department of Energy, Mr. Jigar Shah, Director, Loan Programs Office

Department of Energy, The Honorable Jennifer M. Granholm, Secretary of Energy

**Department of State,** Mr. Harry R. Kamian, Senior Bureau Official & Principal Deputy Assistant Secretary, Bureau of Energy Resources

Department of State, Mr. Amos J. Hochstein, Senior Advisor for Energy Security

Department of State, Hon. John Kerry, Special Presidential Envoy for Climate

International Development Finance Corporation (DFC), Mr. David Marchik, Chief Operating Officer

**United States Trade and Development Agency (USTDA),** Ms. Mehnaz Ansari, Senior Regional Representative - South Asia, Indo-Pacific Region

American Enterprise Institute (AEI), Dr. Nicholas N. Eberstadt, Wendt Chair in Political Economy

Columbia Climate School; Center on Global Energy Policy; Columbia SIPA, Prof. Jason E. Bordoff, Co-Founding Dean;

Founding Director; Professor of Professional Practice

Energy Futures Initiative (EFI), Dr. Ernest J. Moniz, Founder & Chief Executive Officer

**Harvard Kennedy School,** Dr. Meghan L. O'Sullivan, Jeane Kirkpatrick Professor of the Practice of International Affairs and Director of the Geopolitics of Energy Project

New York University, Dr. Steven E. Koonin, University Professor

Resources for the Future, Dr. Richard G. Newell, President & Chief Executive Officer

Tulane University, Mr. Walter Isaacson, Leonard Lauder Professor of American History and Values

University of California, Davis, Mr. Colin Murphy, Deputy Director, Policy Institute for Energy, Environment and the Economy



Centre for Science and Environment (CSE), Dr. Sunita Narain, Director General

Clean Energy Ministerial (CEM), Mr. Dan Dorner, Head of Secretariat

International Energy Agency (IEA), Dr. Fatih Birol, Executive Director

**National Agency of Petroleum, Natural Gas and Biofuels (ANP),** Admiral Rodolfo Henrique de Saboia, Director-General **Oil and Gas Climate Initiative (OGCI),** Mr. Bjørn Otto Sverdrup, Chair of the Executive Committee

Organization of the Petroleum Exporting Countries (OPEC), H.E. Mohammad Sanusi Barkindo, Secretary General

#### **ENERGY INDUSTRY**

#### Power & Renewables

AVANGRID, Mr. Dennis V. Arriola, Chief Executive Officer

Black & Veatch, Mr. Mario Azar, President, Energy & Process Industries

Calpine Corporation, Mr. Thad Hill, President & Chief Executive Officer

Edison Electric Institute (EEI), Mr. Gerard M. "Gerry" Anderson, Chairman of the Board

Edison International, Mr. Pedro Pizarro, President & Chief Executive Officer

Emirates Nuclear Energy Corporation, H.E. Mohamed Al Hammadi, Managing Director & Chief Executive Officer

Enel SpA, Mr. Enrico Viale, Head of North America

Eskom Holdings SOC Ltd., Mr. André de Ruyter, Group Chief Executive

Exelon Generation, Mr. Joseph Dominguez, Chief Executive Officer

Fortum, Mr. Markus Rauramo, President & Chief Executive Officer

Iberdrola, S.A., Mr. Ignacio S. Galán, Chairman & Chief Executive Officer

Invenergy, Mr. Michael Polsky, Founder & Chief Executive Officer

Mitsubishi Power Americas, Mr. William "Bill" A. Newsom, Jr., President & Chief Executive Officer

National Grid, Mr. Badar Khan, President, National Grid USA

NRG Energy, Mr. Mauricio Gutierrez, President & Chief Executive Officer

PG&E Corporation, Ms. Patti Poppe, Chief Executive Officer

PJM Interconnection, Mr. Manu Asthana, President & Chief Executive Officer

Portland General Electric, Ms. Maria M. Pope, President & Chief Executive Officer

Renewable Energy Buyers Alliance (REBA), Ms. Miranda Ballentine, Chief Executive Officer

Sunnova Energy International, Mr. William (John) Berger, Chairman, President and CEO

#### Climate, CleanTech & Mobility

Abu Dhabi National Oil Company (ADNOC), Mr. John MacArthur, Group Climate Change Officer

Alliance to End Plastic Waste, Mr. Jacob Duer, President & Chief Executive Officer

Baker Hughes, Mr. Michele Fiorentino, Executive Vice President, Strategy & Business Development

**bp p.l.c.**, Ms. Giulia Chierchia, Executive vice president, strategy & sustainability

Chevron Corporation, Mr. Jeff B. Gustavson, Vice-President, Lower Carbon Energies

Chevron Corporation, Mr. Bruce Niemeyer, Vice President, Strategy & Sustainability

Environmental Defense Fund, Mr. Fred Krupp, President

**LG Energy Solution**, Mr. Peter Gibson, Vice President, Energy Storage

Oxy, Mr. Richard Jackson, President Operations, U.S. Onshore Resources and Carbon Management

Renewable Energy Group, Ms. Cynthia J. (CJ) Warner, President & Chief Executive Officer

Repsol, Mr. Luis Cabra Dueñas, Executive Managing Director, Energy Transition, Sustainability & Technology and Deputy CEO

Repsol, Mrs. María Victoria Zingoni, Executive Managing Director, Client and Low-Carbon Generation

Rivian, Mr. RJ Scaringe, Chief Executive Officer

Saudi Aramco, Dr. Bashir Dabbousi, Director, Technology Strategy & Planning



#### Technology & Business Transformation

ABB, Mr. Brandon Spencer, President, Energy Industries

ABB, Mr. Johan de Villiers, Global Vice President, Oil, Gas & Offshore Wind

ABB, Dr. Peter Terwiesch, President Process Automation & Member of the Group Executive Committee

Amazon Web Services (AWS), Mr. Adam Selipsky, Chief Executive Officer

Amazon Web Services (AWS), Mr. Bill Vass, Vice President of Engineering

Anax Power, Mr. Michael Longo, Head of Business Development

AVEVA Group plc, Mr. Peter Herweck, Chief Executive Officer

Carbon America, Mr. Brent Lewis, Chief Financial Officer & Co-Founder

Chart Industries, Ms. Jillian C. Evanko, Chief Executive Officer & President

Chevron Corpoartion, Ms. Barbara J. Burger, Vice President, Innovation & President, Chevron Technology Ventures

Cognite, Dr. John Markus Lervik, Co-Founder & Chief Executive Officer

Emvolon, Inc., Dr. Emmanuel Kasseris, Chief Executive Officer

Equinor, Ms. Carri Lockhart, Executive Vice President, Technology, Digital & Innovation

Fervo Energy, Mr. Tim Latimer, Co-Founder & Chief Executive Officer

Microsoft Corporation, Mr. Scott Guthrie, Executive Vice President, Cloud & Al

Mitsubishi Heavy Industries, Mr. Yasushi Fukuizumi, Executive Officer & Senior Executive Fellow

Mitsubishi Heavy Industries America, Mr. Takajiro (Tak) Ishikawa, Senior Executive Vice President

SAFCell, Inc., Dr. Calum R. I. Chisholm, Chief Executive Officer

Saudi Aramco, Mr. Ahmad O. Al Khowaiter, Chief Technology Officer

Schneider Electric, Mr. Jean-Pascal Tricoire, Chairman & Chief Executive Officer

Siemens Energy, Dr.-Ing. Christian Bruch, Chief Executive Officer

Siemens Energy, Dr.-Ing Jochen Eickholt, Member of the Executive Board

Siemens Energy, Mr. Timothy Holt, Member of the Executive Board & Labor Director

Transaera, Inc., Mr. Sorin Grama, Co-Founder & Chief Executive Officer

TS Conductor, Mr. Jason Huang, Investor & Founder

Finance, Investment & Risk Management

African Infrastructure Investment Managers, Mr. Olusola Lawson, Co-Managing Director

Coalition for Green Capital (CGC), Mr. Jeffrey Schub, Executive Director

ConocoPhillips, Dr. Helen Currie, Chief Economist

Ecopetrol S.A., Mr. Jaime Eduardo Caballero Uribe, Chief Financial Officer

Goldman Sachs, Mr. Damien Courvalin, Head of Energy Research & Senior Commodity Strategist

Goldman Sachs, Ms. Samantha Dart, Head of Natural Gas Research

Hunt Energy Network, Mr. Pat Wood, III, Chief Executive Officer

Kimmeridge, Mr. Mark Viviano, Manager Partner & Head of Public Equities

Mubadala Investment Company, Mr. Musabbeh Al Kaabi, Investment Committee, Chief Executive Officer, UAE Investments Platform

NGP Energy Technology Partners, Mr. Philip J. Deutch, Managing Partner

Prudential Private Capital, Mr. Brian N. Thomas, Managing Director, Real Assets - Energy

Schlumberger Ltd., Dr. include on marketing pieces Katharina Beumelburg, Chief Strategy & Sustainability Officer

Siemens Energy, Ms. Maria Ferraro, Chief Financial Officer and Chief Inclusion & Diversity Officer

The Carlyle Group, Mr. Marcel van Poecke, Head & Managing Director, Carlyle International Energy Partners

The Carlyle Group, Mr. Bob Maguire, Managing Director-Partner

**The Carlyle Group, Mr. David M. Rubenstein, Co-Founder & Co-Chairman** 

The Carlyle Group, Mr. Eric Faillenet, Director

Trafigura, Mr. Jeremy Weir, Chief Executive Officer & Executive Chairman

Trafigura, Mr. Ben Luckock, Co-Head of Oil Trading



Trafigura, Mr. Saad Rahim, Chief Economist

Trafigura, Ms. Hannah Hauman, Global Head of Carbon Trading

Trafigura Trading LLC, Mr. Corey Prologo, Director, North America Oil Trading

Tudor, Pickering, Holt & Co, Mr. Chad Michael, President

University of New Hampshire, Mr. Michael Swack, Director, Center for Impact Finance, Carsey School

Veriten, Mr. Maynard Holt, Chief Executive Officer

Oil, Gas & Chemicals

**Abu Dhabi National Oil Company (ADNOC),** Mr. Khaled Salmeen, Executive Director, Downstream Industry, Marketing and Trading Directorate

Aker ASA, Mr. Øyvind Eriksen, President & Chief Executive Officer

Aker BP, Mr. Karl Johnny Hersvik, Chief Executive Officer

Baker Hughes, Mr. Lorenzo Simonelli, Chairman, President & CEO

**bp p.l.c.,** Ms. Emma Delaney, Executive vice president, customers & products

**bp p.l.c.,** Mr. Bernard Looney, Chief executive officer

Chevron Corporation, Mr. Mark A. Nelson, Executive Vice President, Downstream & Chemicals

Chevron Middle East, Africa, South America Exploration and Production Company, Mr. Robert C. (Clay) Neff, President

ConocoPhillips, Mr. Ryan Lance, Chairman & Chief Executive Officer

Devon Energy, Mr. David Harris, Executive Vice President & Chief Corporate Development Officer

Dow, Mr. Jim Fitterling, Chairman and Chief Executive Officer

Ecopetrol S.A., Mr. Felipe Bayón, Chief Executive Officer

Equinor, Mr. Anders Opedal, President & Chief Executive Officer

Equinor ASA, Mr. Al Cook, Executive Vice President, Exploration & Production International (EPI)

Excelerate Energy, Mr. Steven Kobos, President & Chief Executive Officer

Excelerate Energy, Mr. Daniel Bustos, Executive Vice President & Chief Commercial Officer

Exxon Mobil Corporation, Mr. Darren W. Woods, Chairman & Chief Executive Officer

Hess Corporation, Mr. John Hess, Chief Executive Officer

Hunt Energy, LLC, Mr. Hunter Hunt, Chairman & Chief Executive Officer

IndianOil, Mr. Shrikant Madhav Vaidya, Chairman

INPEX Corporation, Mr. Takayuki Ueda, President & Chief Executive Officer

Nigerian National Petroleum Corporation (NNPC), Mr. Mele K. Kyari, Group Managing Director/CEO

OMV Petrom, Ms. Christina Verchere, Chief Executive Officer & President of the Executive Board

Oxy, Ms. Vicki A. Hollub, President & Chief Executive Officer

Peabody Energy, Mr. Jim Grech, President & Chief Executive Officer

Petrobras, Mr. Joaquim Silva e Luna, Chief Executive Officer

PETRONAS, Tengku Muhammad Taufik, President & Group Chief Executive Officer

Pioneer Natural Resources, Mr. Scott D. Sheffield, Chief Executive Officer

Repsol, Dr. Josu Jon Imaz, Chief Executive Officer

Repsol, Mr. Tomás García Blanco, Executive Managing Director, Exploration & Production

Royal Dutch Shell plc, Mr. Ben van Beurden, Chief Executive Officer

Santos Ltd, Ms. Jane Norman, Vice President Strategy & Business Development

Saudi Aramco, Mr. Amin H. Nasser, President & Chief Executive Officer



Saudi Aramco, Mr. Ashraf Ghazzawi, Vice President, Strategy & Markit Analysis

Schlumberger, Mr. Olivier Le Peuch, Chief Operating Officer

Schlumberger, Mr. Abdellah Merad, Executive Vice President, Performance Management

Shell Oil Company, Ms. Gretchen Watkins, President, Shell Oil Company & Executive Vice President Global Shales

Suncor Energy, Mr. Mark Little, President & Chief Executive Officer

TotalEnergies, Mr. Patrick Pouyanné, Chairman of the Board & Chief Executive Officer

TotalEnergies, Mr. Nicolas Terraz, President, Exploration & Production

United Arab Emirates, Masdar, ADNOC, H.E. Dr. Sultan Ahmed Al Jaber, Minister of Industry & Advanced Technology; Special

Envoy for Climate Change & Chairman of Masdar, UAE and Group Chief Executive Officer, ADNOC

VARO Energy Group AG, Mr. Dev Sanyal, Chief Executive Officer

Wintershall Dea AG, Ms. Dawn Summers, Member of the Executive Board & Chief Operating Officer, Region EMEA

Xcoal Energy & Resources, Mr. Ernie Thrasher, Chief Executive Officer & Chief Marketing Officer

LNG, Midstream & Infrastructure

Air Products & Chemicals Inc., Dr. Samir J. Serhan, Chief Operating Officer

Cheniere Energy, Mr. Jack Fusco, President & Chief Executive Officer

Freeport LNG, Mr. Michael Smith, Founder, Chairman & CEO

Snam, Mr. Marco Alverà, Chief Executive Officer

Tellurian Inc., Mr. Charif Souki, Executive Chairman of the Board

Venture Global LNG, Mr. Michael Sabel, CEO, Executive Co-Chairman and Founder

VG LNG Marketing, LLC, Mr. Thomas Earl, Chief Commercial Officer

#### **EXECUTIVE INVITED**

Government, International Organizations, NGOs and Thought Leaders

Ministry of Petroleum & Natural Gas, Government of India, Mr. Pankaj Jain, Secretary

Abu Dhabi National Oil Company (ADNOC), Ms. Hana AlHashimi, Head, Office of the UAE Special Envoy for Climate Change

Canada, The Honourable Chrystia Freeland, P.C., M.P., Deputy Prime Minister and Minister of Finance

City of Houston, Hon. Mayor Sylvester Turner, Mayor

Australia, Hon. Angus Taylor, Minister for Industry, Energy & Emissions Reduction

Guyana, Hon. Dr. Bharrat Jagdeo, Vice President

**Department for Business,** Energy & Industrial Strategy, Government of the United Kingdom, The Right Honourable Greg Hands MP, Minister of State (Minister for Energy, Clean Growth and Climate Change)

Florida, Hon. Kathy Castor, United States Representative, 14th Congressional District

**Canada,** The Honourable Jonathan Wilkinson, Minister of Natural Resources

India, Hon. Shri Hardeep Singh Puri, Minister of Petroleum & Natural Gas and Minister of Housing & Urban Affairs

Mexico, H.E. Rocío Nahle García, Secretary of Energy

Pakistan, Hon. Hammad Azhar, Minister of Energy

Cambodia, H.E. Suy Sem, Minister of Mines and Energy

Saudi Arabia, H.R.H. Prince Abdulaziz bin Salman Al-Saud, Minister of Energy

Kingdom of Thailand, H.E. Supattanapong Punmeechaow, Deputy Prime Minister and Energy Minister

Lao People's Democratic Republic, H.E. Khammany Inthirath, Minister of Energy and Mines

Malaysia, Hon. YB Datuk Seri Takiyuddin Bin Hassan, Minister of Energy and Natural Resources

Ministry of Economy, Trade and Industry, Japan, Hon. Hagiuda Koichi, Minister of Economy, Trade and Industry

Ministry of Energy and Mineral Development, Uganda, Hon. Ruth Nankabirwa, Minister of Energy and Mineral Development

Ministry of Energy of the Kazakhstan, H.E. Bolat Uralovich Akchulakov, Minister of Energy

Ministry of Energy, Brazil, Admiral Bento Albuquerque, Minister of Mines and Energy

Ministry of Energy, Chile, Hon. Juan Carlos Jobet Eluchans, Energy Minister



Ministry of Energy, Russia, H.E. Nikolai Shulginov, Minister of Energy

Ministry of Environment, Climate Change and Technology, Maldives, H.E. Aminath Shauna, Minister of Environment, Climate Change and Technology

Ministry of Hydrocarbons, Congo, Hon. Bruno Jean Richard Itoua, Minister of Hydrocarbons

Ministry of Hydrocarbons, Congo, H.E. Minister Didier Budimbu Ntubuanga, Minister of Hydrocarbons

Ministry of Infrastructure, Rwanda, Hon. Claver Gatete, Minister of Infrastructure

Ministry of Mines and Energy, Brazil, Mr. Pietro Adamo Sampaio Mendes, Director of Biofuels Department

Ministry of Mines and Geology, Senegal, Hon. Dr. Aïssatou Sophie Gladima, Minister of Mines and Geology

Ministry of Mines, Industry & Technological Development, Republic of Cameroon, H. E. Gabriel Dodo Ndoke, Minister of Mines, Industry & Technological Development

Ministry of Mines, Industry and Energy, Equatorial Guinea, Hon. Gabriel M. Obiang Lima, Minister of Mines, Industry and Energy Ministry of Mines, Petroleum & Energy, Cote d'Ivoire, Hon. Thomas Camara, Minister of Mines, Petroleum & Energy Ministry of Oil, Gas, Hydrocarbons and Mines, Gabon, H.E. Vincent de Paul Massassa, Minister of Oil, Gas, Hydrocarbons and

Mines

Ministry of Petroleum and Energy, Chad, H.E. Oumar Torbo Djarma, Minister of Petroleum and Energy

Ministry of Petroleum and Mineral Resources, Somalia, H.E. Minister Abdirashid Mohamed Ahmed, Minister of Petroleum and Mineral Resources

Ministry of Petroleum, Mines and Energy, Mauritania, H.E. Abdesselam Ould Mohamed Saleh, Minister of Petroleum, Mines and Energy

National Energy Administration, China, H.E. Jianhua Zhang, Administrator

National Institution for Transforming India (NITI Aayog), Hon. Dr. Rajiv Kumar, Vice Chairman

Negara Brunei Darussalam, H.E. YB Dato Seri Setia (Dr.) Awang Haji Mat Suny bin Haji Md Hussein, Minister of Energy

Office of the Special Presidential Envoy for Climate, Dr. Jonathan Pershing, Deputy Special Envoy

Papua New Guinea, H.E. Kerenga Kua, Minister of Petroleum

Bangladesh, Hon. Dr. Tawfiq e-Elahi Chowdhury, BB, Adviser to the Hon'ble Prime Minister for Energy, Power and Mineral Resources

Korea, Hon. Moon Sung-Wook, Minister of Trade, Industry and Energy

**Singapore**, Hon. Gan Kim Yong, Minister of Trade and Industry

Philippines, H.E. Alfonso G. Cusi, Secretary, Department of Energy

Myanmar, Hon. U Aung Than Oo, Minister of Electricity and Energy

Vietnam, H.E. Nguyen Hong Dien, Minister of Industry and Trade

**Texas,** Hon. John Cornyn, United States Senator

The Government of the Russian Federation, His Excellency Alexander Novak, Deputy

Prime Minister

The White House, Hon. Gina McCarthy, National Climate Advisor

The White House, Mr. Jacob (Jake) Sullivan, United States National Security Advisor

The White House, Mr. Brian Deese, Director of the National Economic Council (NEC)

The White House, Ms. Melanie Nakagawa, Special Assistant to the President and NSC Senior Director for Climate and Energy

**The White House,** Mr. Jahi Wise, Senior Advisor for Climate Policy and Finance

Department of Energy, Mr. David M. Turk, Deputy Secretary of Energy

Department of Energy, Ms. Shalanda Baker, Secretarial Advisor on Equity and Deputy Director for Energy Justice

Department of the Interior, Hon. Debra A. Haaland, Secretary of the Interior

Department of Transportation, Hon. Peter Paul Montgomery Buttigieg, Secretary of Transportation

Environmental Protection Agency, Hon. Michael S. Regan, Administrator

Securities and Exchange Commission, Chair Gary Gensler, Chairman

West Virginia, Hon. Joe Manchin, United States Senator, Chairman, U.S. Senate Energy and Natural Resources Committee

Special Presidential Envoy for Climate, Dr. Varun Sivaram, Senior Director for Clean Energy and Innovation



Virginia, Hon. Mark R. Warner, United States Senator

**Dean Jesse H. Jones Graduate School of Business, Rice University,** Dr. Peter Rodriguez, Dean & Professor of Strategic Management

Petroleum Authority of Brunei Darussalam, Mr. Yang Mulia Haji Azhar Haji Yahya, Interim Managing Director PNOC

Exploration Corporation, Lt. Gen. (Retd.) Rozzano D. Briguez, President and Chief Executive Officer Association of

Southeast Asian Nations (ASEAN), H.E. Dato Lim Jock Hoi, Secretary General

Astana International Financial Centre (AIFC), Mr. Kairat Kelimbetov, Governor

Columbia University Center on Global Energy Policy, Ms. Mary D. Nichols, Distinguished Visiting Fellow

Commodity Futures Trading Commission (CFTC), Mr. Rostin Behnam, Acting Chairman

COP26, Rt. Hon. Alok Sharma, President

COP26, Dr. Mark Carney, Finance Adviser and UN Special Envoy for Climate Action & Finance

Électricité de France (EDF), Mr. Jean-Bernard Lévy, Chairman & Chief Executive Officer

European Climate Foundation (ECF), Ms. Laurence Tubiana, Chief Executive Officer

European Commission, Commissioner Kadri Simson, Commissioner for Energy

Inclusive Prosperity Capital, Ms. Kerry O'Neill, Chief Executive Officer

The National Hydrocarbons Agency (ANH), Mr. Armando Zamora, President

MIT Energy Initiative, Robert C. Armstrong, Director of MIT Energy Initiative and Chevron Professor of Chemical Engineering

World Trade Organization, Dr. (Ms.) Ngozi Okonjo-Iweala, Director-General

#### **ENERGY INDUSTRY**

#### Power & Renewables

ABB, Mr. Peter Voser, Chairman & Chief Executive Officer

AES, Mr. Andrés Gluski, President & Chief Executive Officer

American Clean Power Association, Ms. Heather Zichal, Chief Executive Officer

Banpu Public Company Limited, Mrs. Somruedee Chaimongkol, Chief Executive Officer

China HuaNeng Group, Mr. Yinbiao Shu, Chairman

CPS Energy, Ms. Paula Gold-Williams, President & Chief Executive Officer

Electricity Generating Authority of Thailand, Mr. Boonyanit Wongrukmit, Governor

EnBWAG, Dr. Frank Mastiaux, Chief Executive Officer & Chairman of the Board

NextEra Energy, Inc., Mr. James L. Robo, Chairman & Chief Executive Officer

TotalEnergies, Mr. Stéphane Michel, President, Gas, Renewables & Power

#### Climate, CleanTech & Mobility

FedEx, Mr. Frederick W. Smith, Founder, Chairman, and Chief Executive Officer

SK Earthon, Mr. Myeong Seong, Chief Executive Officer & President

Tesla Motors, Inc., Mr. Elon Musk, Co-Founder & Chief Executive Officer

#### Technology & Business Transformation

Fortescue Metals Group Ltd., Dr. Andrew Forrest AO, Chairman

HIF USA, Ms. Meg Gentle, Executive Director

Microsoft Corporation, Mr. Satya Nadella, Chief Executive Officer

Petrovietnam Exploration Production Corporation (PVEP), Dr. Tran Hong Nam, President and Chief Executive Officer

POSCO International Corporation, Mr. Joo Si-Bo, President

Sumitomo Corporation, Mr. Shingo Ueno, Executive Vice President

Switch Energy Alliance (SEA), Scott Tinker, Chairman

Finance, Investment & Risk Management

BlackRock, Mr. Laurence D. Fink, Chairman & Chief Executive Officer



Credit Suisse, Mr. Scott Roose, Managing Director - Global Head of ESG Financing

Fortescue Future Industries (FFI), Ms. Julie Shuttleworth, Chief Executive Officer

Global Infrastructure Partners, Mr. Ronnie Hawkins, Emerging Markets Partner

Goldman Sachs, Mr. James Esposito, Global Co-Head of the Investment Banking Division

OGCI Climate Investments, Dr. Pratima Rangarajan, Chief Executive Officer

Oil, Gas & Chemicals

Borealis AG, Mr. Dirk Langhammer, Vice President, Strategy & Group Development

**bp p.l.c.,** Mr. Gordon Birrell, Executive vice president, production & operations

Cairn Oil & Gas, Mr. Prachur Sah, Chief Executive Officer

China National Petroleum Corporation (CNPC), Mr. Qijun Hou, Director and President of CNPC, Vice Chairman of PetroChina

ConocoPhillips, Mr. Tim Leach, Executive Vice President, Lower 48

CPC Corporation, Ms. Jane Liao, Chief Executive Officer, Natural Gas Business

**EQT Corporation**, Mr. Toby Z. Rice, President & Chief Executive Officer

ExxonMobil Low Carbon Solutions, Mr. Joe Blommaert, President

ExxonMobil Upstream Oil & Gas, Mr. Liam M. Mallon, President

Galp, Mr. Andy Brown, Chief Executive Officer

Hess Corporation, Ms. Barbara Lowery-Yilmaz, Senior Vice President & Chief Exploration Officer

Japan Petroleum Exploration Co., Ltd. (JAPEX), Mr. Fujita Masahiro, Representative Director & President, CEO

JOGMEC, Mr. Tetsuhiro Hosono, Chairman & Chief Executive Officer

JX Nippon Oil & Gas Exploration Corporation, Mr. Hiroshi Hosoi, President & Chief Executive Officer

Korea Gas Corporation (KOGAS), Mr. Hee-Bong Chae, President & Chief Executive Officer

Korea National Oil Corporation (KNOC), Mr. Dong Sub Kim, President & Chief Executive Officer

Medco Energi, Mr. Roberto Lorato, Director and Chief Executive Officer

Mitsui Oil Exploration Co., Ltd., Mr. Hirotaka Hamamoto, President & Chief Operation Officer

Myanma Oil and Gas Enterprise, Mr. Aung Min, Managing Director

Nayara Energy, Mr. Tony Fountain, Chairman

Northern Dynasty Minerals Ltd., Mr. Ronald Thiessen, President, Chief Executive Officer & Director

Oil & Natural Gas Corporation Ltd., Dr. Alka Mittal, Director, Human Resources and Chairman & Managing Director

Osaka Gas, Mr. Masataka Fujiwara, President

Petrobras, Mr. Rafael Chaves, Executive Director of Institutional Relations and Sustainability

PMI Comercio Internacional SA de CV, Dr. Ulises Hernández-Romano, Director General

PT Pertamina (Persero), Ms. Nicke Widyawati, President Director & Chief Executive Officer

PTT (Public) Co., Ltd, Mr. Attulapol Rerkpiboon, President & Chief Executive Officer

PTT Exploration and Production (Public) Co., Ltd, Mr. Montri Rawanchaikul, Chief Executive Officer

Santos Ltd., Mr. Kevin Gallagher, Managing Director & Chief Executive Officer

SKK Migas, Mr. Dwi Soetjipto, Chairman

TotalEnergies, Mr. Laurent Vivier, Senior Vice President Middle East

Vietnam Oil & Gas Group (PETROVIETNAM), Dr. Le Manh Hung, President and Chief Executive Officer

Vietnam Petroleum Institute, Dr. Nguyen Anh Duc, President

Woodside Energy Ltd., Ms. Sherry Duhe, Executive Vice President & Chief Financial Officer

Woodside Energy Ltd., Ms. Meg O'Neill, Chief Executive Officer & Managing Director

LNG, Midstream & Infrastructure

Abu Dhabi National Oil Company (ADNOC), Ms. Fatema Al Nuaimi, Chief Executive Officer, ADNOC LNG

American Gas Association, Ms. Karen Harbert, President & Chief Executive Officer

Petronet LNG Ltd., Mr. Akshay Kumar Singh, Managing Director & Chief Executive Officer



#### **AGORAACCEPTED**

Thought Leaders, NGOs, National & International Organizations

Colorado School of Mines, Dr. Morgan D. Bazilian, Director, Payne Institute & Professor of Public Policy

Stanford University, Dr. Yi Cui, Director of Precourt Institute for Energy, Professor of Materials Science and Engineering

Stanford University, Mr. Matthew Kanan, Associate Professor of Chemistry and Senior Fellow at the Precourt Institute for Energy

University of California - Irvine, Mr. Wendell Brase, Associate Chancellor for Sustainability

**University of California, San Diego (UCSD),** Dr. David G. Victor, Professor of Innovation and Public Policy, School of Global Policy and Strategy

Argonne National Laboratory, Mr. Paul K. Kearns, Director

Environmental Defense Fund (EDF), Mr. Mark Brownstein, Senior Vice President, Energy Transition

H2 Global Stiftung, Ms. Kirsten Westphal, Executive Director Analysis & Research

Idaho National Laboratory, Dr. John Wagner, Director

Invest India, Mr. Deepak Bagla, Managing Director & Chief Executive Officer

National Energy Technology Laboratory, Dr. Brian J. Anderson, Director

National Renewable Energy Laboratory (NREL), Dr. Douglas J. Arent, Executive Director

Nuclear Energy Institute, Ms. Maria G. Korsnick, President & Chief Executive Officer

Princeton Plasma Physics Laboratory, Sir Steven Cowley, Director

The Rockefeller Foundation, Mr. Eric Wanless, Managing Director, Technology, Data and Innovation

#### **ENERGY INDUSTRY**

Power & Renewables

Ballard Power Systems, Mr. Randy MacEwen, President & Chief Executive Officer

Edison International, Mr. Sergej Mahnovski, Managing Director, Strategy, Technology and Innovation

Eversource Energy, Mr. Roger Kranenburg, Vice President, Energy Strategy & Policy

#### Climate, CleanTech & Mobility

Activate, Mr. Ilan Gur, Chief Executive Officer

Aircuity, Mr. Dan Diehl, Chief Executive Officer & President

Carbon Engineering Ltd., Ms. Lori Guetre, Vice President & Head of Business Development

Carbon Engineering Ltd., Mr. Steve Oldham, Chief Executive Officer

Convergent Energy + Power, Mr. Johannes Rittershausen, Chief Executive Officer

Driivz, Mr. Doron Frenkel, Founder & Chief Executive Officer

Envoy Technologies, Mr. Aric Ohana, Chief Executive Officer

Greentown Labs, Dr. Emily Reichert, Chief Executive Officer

Greentown Labs, Ms. Juliana Garaizar, Head of Houston Incubator & Vice President, Innovation

Iberdrola, Dr. Agustín Delgado, Chief Innovation and Sustainability Officer

LanzaTech Inc., Dr. Jennifer Holmgren, Chief Executive Officer

Nel Hydrogen, Mr. Everett Anderson, Vice President, Advanced Product Design

Osmoses, Dr. Francesco Maria Benedetti, Chief Executive Officer & Co-Founder

Power Ledger, Dr. Jemma Green, Co-Founder & Executive Chairman

RWE Renewables, Mr. Nathanaël Esposito, President, Solar & Energy Storage

TAE Technologies, Inc., Mr. Michl W. Binderbauer, Chief Executive Officer

Volkswagen Group of America, Mr. Reinhard Fischer, SVP, Strategy for VW NAR and VW Group

WiTricity, Mr. Alex Gruzen, Chief Executive Officer

Woods Hole Oceanographic Institution (WHOI), Dr. Carol Anne Clayson, Senior Scientist, Physical Oceanography



#### **Technology & Business Transformation**

Akselos, Mr. Thomas B. Leurent, Chief Executive Officer

Amazon Web Services (AWS), Mr. Arno van den Haak, Head Worldwide Business Development Energy

AVEVA, Ms. Lisa Johnston, Chief Marketing Officer & Chief Sustainability Officer

B3 Insight, Mr. David Hicks, President

Blockchain For Energy, Ms. Rebecca Hofmann, President & Executive Director

Bluetech Research, Mr. Paul O'Callaghan, Founder and CEO

Chevron Corporation, Ms. Eimear P. Bonner, Vice-President, Chief Technology Officer

Cognite, Ms. Paula Doyle, Senior Vice President, Sales & Marketing

Cognite, Mr. Francois Laborie, President, Cognite North America

CubicPV, Mr. Frank van Mierlo, Chief Executive Officer

Data Gumbo, Mr. Andrew Bruce, Chief Executive Officer

Emerson Automation Solutions, Mr. Peter Zornio, Chief Technology Officer

Form Energy, Mr. Mateo Jaramillo, Chief Executive Officer & Co-Founder

Hewlett Packard Enterprise, Dr. Soumyendu Sarkar, Senior Distinguished Technologist of AI, Hewlett Packard Labs

Innovation: Africa, Ms. Sivan Yaari, Founder & Chief Executive Officer

Lithium Americas Corp., Mr. Jonathan Evans, President & Chief Executive Officer

Nauticus Robotics, Mr. Nicolaus Radford, Founder, Chairman, President & CEO

NuScale Power, LLC, Mr. John L. Hopkins, President & Chief Executive Officer

Ocean Aero, Dr. Diana K. Grauer, Chief Technology Officer

Skolkovo Foundation, Mr. Arkady Dvorkovich, President, International Chess Federation (FIDE)

Solid Power, Mr. Douglas Campbell, Chief Executive Officer & Co-Founder

Finance, Investment & Risk Management

Black and Veatch, Mr. Jason Rowell, Associate Vice President & Global Technology Portfolio Manager

#### **AGORA INVITED**

Thought Leaders, NGOs, National & International Organizations

Department of Materials Science & Engineering, MIT, Dr. Elsa A. Olivetti, Associate Professor of Energy Studies

**MIT,** Maria Zuber, Vice President for Research & E. A. Griswold Professor of Geophysics, MIT; Co-Chair of the President's Council of Advisors on Science and Technology (PCAST)

MIT Energy Initiative, Dr. Yuriy Roman, Professor of Chemical Engineering

**MIT Energy Initiative,** Dr. Betar Gallant, Associate Professor & the American Bureau of Shipping Career Development Professor in Mechanical Engineering

MIT Energy Initiative, Dr. Kris Prather, Professor of Chemical Engineering, Department Executive Officer

**MIT Energy Initiative,** Professor Jacopo Buongiorno, Professor of Nuclear Science & Engineering, Director for Advanced Nuclear Energy Systems

MIT Energy Initiative, Dr. Robert Stoner, Deputy Director for Science and Technology

Advanced Research Projects Agency - Energy (ARPA-E), Dr. Christina Chang, Fellow

Canadian Energy Systems Analysis Research Initiative (CESAR), Dr. David Layzell, Director

National Renewable Energy Laboratory (NREL), Mr. Mark Ruth, Group Manager

TerraPraxis, Ms. Kirsty Gogan, Founder & Managing Partner

The Rockefeller Foundation, Mr. Ashvin Dayal, Senior Vice President, Power & Climate Initiative

The Rockefeller Foundation, Dr. Rajiv J. Shaw, President

**ENERGY INDUSTRY** 

Power & Renewables



**ABB**, Mr. Gino Hernandez, Head of Global Digital Business, Energy Industries **ABB**, Mr. Danilo Moresco, Global Vice President, Power Generation & Water

Climate, CleanTech & Mobility

Breakthrough Energy, Ms. Ashley Grosh, Vice President

Commonwealth Fusion Systems (CFS), Dr. Bob Mumgaard, Chief Executive Officer

EVgo, Ms. Cathy Zoi, Chief Executive Officer

General Motors, Ms. Pamela Fletcher, Vice President Innovation

Heliogen, Mr. Bill T. Gross, Founder, Chairman and CEO

#### Technology & Business Transformation

Baker Hughes, Mr. Rami Qasem, Executive Vice President, Digital Solutions

Camus Energy, Ms. Astrid Atkinson, Chief Executive Officer & Co-Founder

Chevron New Energies, Mr. Chris Powers, Vice President, Carbon Capture, Utilization, & Storage (CCUS)

Cummins Inc., Ms. Amy Adams, Vice President - Fuel Cell and Hydrogen Technologies

Desktop Metal, Mr. Ric Fulop, Chairman, CEO & Co-Founder

ExxonMobil Corporation, Dr. Vijay Swarup, Vice President, Research & Development

Lafargeholcim, Mr. Arne Stecher, Business Development Manager, Head of Decarbonization

Monolith Materials, Mr. Christopher Cardinal P.E., Manager, Plant and Process Technology

PTC, Inc., Mr. Jon Hirschtick, EVP & President, SaaS

Radia, Inc., Mr. Mark Lundstrom, Founder & Chief Executive Officer

ReCarbon, Inc., Mr. Philip Sohn, Executive Vice President

Sourcenergy, Mr. Josh Adler, Founding CEO

thyssenkrupp Steel, Dr. Jens Reichel, Head of Technical Service and Energy

thyssenkrupp Uhde USA, Mr. Dennis Lippmann, Chief Executive Officer & President

United States Department of Energy, Ms. Sunita Satyapatal, Director of Hydrogen Fuel Cell Technologies Office

Oil, Gas & Chemicals

Baker Hughes, Mr. Ajit Menon, Vice President, Geothermal

Chevron Corporation, Mr. Mark Hatfield, Managing Director, Chevron Australia

Johnson Matthey, Mr. Sam French, Business Development Manager

LNG, Midstream & Infrastructure

Baker Hughes, Mr. Rod Christie, Executive Vice President, Turbomachinery & Process Solutions



# EPIC Insights Unscripted

Private, invitation-only Energy Partner Informal Conversations or EPICs at CERAWeek 2022

## "The hidden gem of CERAWeek"

- EPIC attendee

An unparalleled opportunity for 10 to 20 senior executives of CERAWeek Partner companies and select guests to have an open dialogue with senior public officials in a relaxed setting, under Chatham House Rule.

Partners have attended EPIC dialogues with:

**H.E. Justin Trudeau,** Prime Minister, Canada **Secretary John Kerry,** Special Presidential Envoy for Climate, United States

**H.E. Khalid A. Al-Falih,** Minister of Energy, Industry and Mineral Resources, Kingdom of Saudi Arabia

Hon. Lisa Murkowski, Senator, United States Commissioner Kadri Simson, Energy, European Commission

**Mr. Bill Gates,** Co-Chair of the Bill & Melinda Gates Foundation and Founder of Breakthrough Energy, Bill & Melinda Gates Foundation Hon. Maria Fernanda Suárez Londoño, Minister of Mines & Energy, Colombia

**H.E. Alexander Novak,** Minister of Energy, Ministry of Energy, Russian Federation

**H.E. Mohammad Sanusi Barkindo,** Secretary General, OPEC

**Hon. Pedro Joaquín Coldwell,** Secretary of Energy, Mexico

**H.E. Jabar Ali al-Luaibi,** Minister of Oil, Republic of Iraq

**H.E. Terje Søviknes,** Minister of Petroleum and Energy, Kingdom of Norway

**H.E. Suhail Mohamed Al Mazrouei,** Minister of Energy & Industry, United Arab Emirates **Hon. James Gordon Carr,** Minister

**Hon. Colette Honorable,** Commissioner, Federal Energy Regulatory Commission

**Dr. Faith Birol,** Executive Director, International Energy Agency

of Natural Resources, Canada

**H.E. Ólafur Ragnar Grímsson,** President, Republic of Iceland

**H.E. Ing. Carlos Perez,** Minister of Electricity and Renewables, Ecuador

\*IHS Markit reserves the right to modify deliverables based on COVID.

For more information, go to CERAWeek.com or contact:

Martha O'Connor, Executive Director – CERAWeek E martha.oconnor@ihsmarkit.com | № 617 413 2049

Todd Szczebak, Executive Director – CERAWeek E todd.szczebak@ihsmarkit.com | № 617 413 2034







# CERAWeek Agora 2022

# Where energy innovation and technology meet

The CERAWeek Innovation Agora is a forum to learn, connect and exchange ideas on energy innovation, emerging technologies, policies, financial models and solutions to the world's greatest energy challenges.

Now in its 6th year, Agora convenes a global innovation community—thought leaders; start-ups; academic institutions; tech, mobility, energy & power companies; venture capital; national labs & public officials—committed to creating new pathways and solutions for the energy and environmental future.

Dedicated to advancing the energy innovation ecosystem, and to shared learning across multiple disciplines and technologies, the Agora is thoughtfully designed to foster interaction and dialogue and to stimulate creative thinking and to fostering new relationships.

# **Key Topics**

- Decarbonization Pathways
- Hydrogen
- Electrification (generation, storage, smart grid)
- · Next-gen Nuclear & Renewable Technologies
- Circular Economy
- Quantum Computing
- e-Mobility
- AI, Digital Transformation
- Robotics
- · Diversity and Inclusion
- New Models of Innovation Finance & Investment
- Human Capital and the Future of Work
- Innovation Policy and Strategy











#### Session Borneis

- Agora Studios Dialogues among innovation leaders on emerging and disruptive technologies.
- **Voices of Innovation** Up-close conversations with foremost innovators and thought leaders.

"It's fantastic. [The Agora is] an energy conference but it is also increasingly becoming a technology conference."

-Guido Jouret, CDO, ABB

# What's new in the Agora for 2022?

## Innovation Agora Hubs

- Hydrogen Hub Convening the participants and stakeholders from across the emerging hydrogen ecosystem for deep-dive learning, collaboration and advancement of the emerging hydrogen ecosystem.
   Focus is on hydrogen technologies, the "colors of hydrogen", policy, finance, markets and the wider societal impacts.
- Decarbonization Hub focusing on CCUS, naturebased solutions, direct-air capture, storage and lowcarbon electricity, and emerging approaches too hardto-decarbonize sectors such as steel and cement.

#### Each hub will include:

- Meetups
- · Displays and demonstration
- Discovery Pod for start-ups and presentation
- Receptions and informal meetings/connections

- Agora Pods Startups and innovators showcase new ideas, technologies and innovations across the energy ecosystem.
- Learning Lyceum High-impact learning on emerging topics through engagement, collaboration and timely briefings.
- Meetups Peer-level informal connection with experts and members of the Agora community, focused on specific topics.





**Learn more about the CERAWeek Innovation Agora**CERAWeek.com/program/innovation-agora.html

#### Message

From: Levy, Maxwell [Levy.Maxwell@epa.gov]

**Sent**: 3/8/2022 9:57:07 PM

To: Maria Fernanda Robles [Fernanda.Robles@ihsmarkit.com]; Cortez Russell, Loni [Russell.Loni@epa.gov]; Mariana

Gabriela Deluera Canchola [Mariana.Deluera@ihsmarkit.com]; Amy Elam [Amy.Elam@ihsmarkit.com]

CC: Naki Mendoza [Naki.Mendoza@ihsmarkit.com]; Enobakhare, Rosemary [Enobakhare.Rosemary@epa.gov];

Bhandari, Pradnya [Bhandari.Pradnya@epa.gov]; O'Brien, Grant [OBrien.Grant@epa.gov]

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

This is incredibly helpful, thank you! For the Head Table, we're working hard to get a final decision (and hopeful) yes on that one. In order to make the call, we really need to present the Administrator with some kind of seating chart or list of folks he'll actually be sitting with from that list below. Could we get that by COB tonight or early tomorrow AM so that we can make our decision?

Thanks to much!

-Max

#### Max Levy

Special Assistant

Office of Public Engagement and Environmental Education

U.S. EPA Office of the Administrator

Cell: 202.815.7752 | he/him

From: Maria Fernanda Robles <Fernanda.Robles@ihsmarkit.com>

Sent: Tuesday, March 8, 2022 4:13 PM

To: Cortez Russell, Loni <Russell.Loni@epa.gov>; Mariana Gabriela Deluera Canchola

<Mariana.Deluera@ihsmarkit.com>; Amy Elam <Amy.Elam@ihsmarkit.com>

Cc: Naki Mendoza <Naki.Mendoza@ihsmarkit.com>; Levy, Maxwell <Levy.Maxwell@epa.gov>; Enobakhare, Rosemary

<Enobakhare.Rosemary@epa.gov>; Bhandari, Pradnya <Bhandari.Pradnya@epa.gov>; O'Brien, Grant

<OBrien.Grant@epa.gov>

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

Hi all,

We just wrapped up a very productive walkthrough with Grant, cc'ing him to the email.

For the EPIC Roundtable ROS:

9:00 AM: Carlos introduces Administrator

9:05AM: Opening remarks from Administrator Regan

9:10AM: Participants introduce themselves and tell a bit about their company 9:20AM: Open discussion Q&A among participants, moderated by Carlos

9:40AM: Closing remarks from Administrator Regan

9:45AM: EPIC commences

Carlos Pascual has 15 min for a quick call to touch point on the EPIC. Would Wednesday at 16:00 CT work for you? I'm cc'ing @Mariana Deluera for further coordination in Carlos' agenda.

#### Here's the latest list of confirmed participants:

First Last	
First   Last	Evecutive Job Title
Company   Name   Name	Executive Job Title
Name   Name	

8 Rivers	Bill	Brown	Executive Chairman
Baker Hughes	Ben	Linke	VP, Emissions Management at Baker Hughes
Bloom Energy	Carl	Guardino	EVP of Policy and Government Affairs
Вр	Mary	Streett	Senior Vice President, Americas Communication & Advocacy
Chevron	Bruce	Niemeyer	Vice President, Strategy & Sustainability
ConocoPhillips	Dominic	Macklon	EVP Strategy, Sustainability, Technology
Credit Suisse	Timothy	Perry	Managing Director, Chairman of Global Energy
Freeport LNG	Anne	Rappold	Vice President, Government Affairs, Risk & Compliance
Hunt Refining Company	Matt	Lambert	VP, Light Oils Marketing
Korn Ferry	Peter	Bogin	Senior Client Partner
Mitsubishi Power Americas	Bill	Newsom	President and CEO
Occidental	Charlie	Weiss	Sr. Vice President, Environmental & Sustainability
Project Canary	Chris	Romer	CEO
Rio Tinto	Bold	Baatar	Chief Executive, Copper
Schneider Electric	Kevin	Self	Senior Vice President, Strategy, Business Development & Government Affairs, North America
Sempra	Brian	Kelly	Vice President, Government Affairs, Sempra
SEPLAT ENERGY PLC	ABC (Bryant)	Orjiako	Chairman
Siemens Energy	Richard	Voorberg	President - North America
Taseko Mines Limited	Stuart	McDonald	President & CEO
Veriten	Maynard	Holt	CEO

Regarding the Agora Tour we confirmed today that the Administrator will visit all 7 Agora Houses.

For the luncheon on Thursday. Please see the confirmed attendees below:

Al Hammadi, Mohamed (CEO & Managing Director, Emirates Nuclear Energy Corporation)

Azar, Mario (President, Energy & Process Industries, Black & Veatch)

Belani, Ashok (EVP, Schlumberger New Energy)

Cui, Yi (Director of Precourt Institute for Energy, Professor of Materials Science & Engineering, Stanford Univ)

de Ruyter, Andre (Group Chief Executive, Eskom Holdings)

Dominguez, Joseph (CEO, Exelon Generation)

Glick, Richard (Chairman, Federal Regulatory Commission (FERC))

Holleaux, Didier (President, Eurogas; EVP, ENGIE)

Hopkins, John L. (President & CEO, NuScale Power)

Houston, Martin (Vice Chairman, Tellurian)

Narain, Sunita (Director General, Centre for Science and Environment (CSE))

Obih, Henry (Board Member, Nigerian National Petroleum Corporation (NNPC))

Ortiz Mena, Tania (President for Mexico, Sempra Infrastructure)

Parrish, Jesse (CEO, Blackhawk Mining)

Peterson, Doug (President & CEO, S&P Global)

Pizarro, Pedro (President & CEO, Edison International)

Poneman, Daniel B. (President & CEO, Centrus Energy Corp.)

Pope, Maria M. (President & CEO, Portland General Electric)

Rubenstein, David M. (Co-Founder & Co-Chairman, The Carlyle Group)

Saha, Saugata (President, S&P Global Platts)

Straubel, JB (CEO & Co-Founder, Redwood Materials, Inc.)

Victor, David (Professor of Innovation & Public Policy, School of Global Policy & Strategy, University of

California, San Diego (UCSD))

Willis, Darryl (VP, Microsoft Energy Industry, Microsoft)

Could you please let us know by tonight if Administrator Regan would like to seat a head table on Thursday lunch?

I'm working on a contact for Carlyle. Will keep you posted.

Kind regards,

#### Fernanda

From: Cortez Russell, Loni < Russell. Loni@epa.gov>

Sent: Tuesday, March 8, 2022 11:13 AM

To: Maria Fernanda Robles <Fernanda.Robles@ihsmarkit.com>

Cc: Naki Mendoza < Naki. Mendoza@ihsmarkit.com >; Levy, Maxwell < Levy. Maxwell@epa.gov >; Enobakhare, Rosemary

<<u>Enobakhare.Rosemary@epa.gov</u>>; Bhandari, Pradnya <<u>Bhandari.Pradnya@epa.gov</u>>

Subject: Re: REQUEST to meet today to discuss EPIC and Agora Tour

#### [CAUTION] EXTERNAL EMAIL

I'm available 1130CT/1230ET

On Mar 8, 2022, at 12:11 PM, Maria Fernanda Robles <Fernanda.Robles@ihsmarkit.com> wrote:

Hi Loni,

We are out of pocket at that time. We can do 11:30 to 12:30 CT. Do you have any time there?

Thanks,

Fer

From: Cortez Russell, Loni < Russell. Loni@epa.gov>

Sent: Tuesday, March 8, 2022 10:54 AM

To: Maria Fernanda Robles < Fernanda. Robles@ihsmarkit.com >; Naki Mendoza

<Naki.Mendoza@ihsmarkit.com>

Cc: Levy, Maxwell < Levy. Maxwell@epa.gov>; Enobakhare, Rosemary

<<u>Enobakhare.Rosemary@epa.gov</u>>; Bhandari, Pradnya <<u>Bhandari.Pradnya@epa.gov</u>>

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

#### [CAUTION] EXTERNAL EMAIL

Unable to make that time what about 145pm ET or 2pm ET?

Loni Cortez Russell

Office of Public Engagement and Environmental Education

Cell: 202-819-3990 | she/her

From: Maria Fernanda Robles < Fernanda.Robles@ihsmarkit.com >

Sent: Tuesday, March 8, 2022 11:45 AM

To: Cortez Russell, Loni <Russell.Loni@epa.gov>; Naki Mendoza <Naki.Mendoza@ihsmarkit.com>

Cc: Levy, Maxwell < Levy. Maxwell@epa.gov >; Enobakhare, Rosemary

<Enobakhare.Rosemary@epa.gov>; Bhandari, Pradnya <Bhandari.Pradnya@epa.gov>

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

Can we do noon CT / 1 pm ET?

**Thanks** 

Fer

From: Cortez Russell, Loni < Russell.Loni@epa.gov>

Sent: Tuesday, March 8, 2022 10:38 AM

**To:** Maria Fernanda Robles <<u>Fernanda.Robles@ihsmarkit.com</u>> **Cc:** Levy, Maxwell <<u>Levy.Maxwell@epa.gov</u>>; Enobakhare, Rosemary

<Enobakhare.Rosemary@epa.gov>; Bhandari, Pradnya <Bhandari.Pradnya@epa.gov>

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

#### [CAUTION] EXTERNAL EMAIL

Not on site yet unfortunately --- I could also talk at noon if that is better

Loni Cortez Russell

Office of Public Engagement and Environmental Education

Cell: 202-819-3990 | she/her

From: Maria Fernanda Robles <Fernanda.Robles@ihsmarkit.com>

Sent: Tuesday, March 8, 2022 11:28 AM

**To:** Cortez Russell, Loni < Russell.Loni@epa.gov >

Cc: Levy, Maxwell < Levy. Maxwell@epa.gov>; Enobakhare, Rosemary

<Enobakhare.Rosemary@epa.gov>; Bhandari, Pradnya <8handari.Pradnya@epa.gov>

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

Hi Loni,

Trying to get all that information for you. Are you onsite by any chance? We have a walkthrough with Grant today at 1 pm CT. Would it be easier to meet there?

Thanks,

Fernanda

From: Cortez Russell, Loni < Russell.Loni@epa.gov>

Sent: Tuesday, March 8, 2022 09:11 AM

**To:** Maria Fernanda Robles < Fernanda.Robles@ihsmarkit.com > **Cc:** Levy, Maxwell < Levy.Maxwell@epa.gov >; Enobakhare, Rosemary

<Enobakhare.Rosemary@epa.gov>; Bhandari, Pradnya <8handari.Pradnya@epa.gov>

Subject: REQUEST to meet today to discuss EPIC and Agora Tour

#### [CAUTION] EXTERNAL EMAIL

Fernanda -

We are needing to develop the ROS and memo materials for our boss this afternoon by NLT 3:00PM ET.

#### Are you and/or Naki available at 12:30PM ET today for a quick sync

We are needing to finalize the ROS for the EPIC roundtable, need last RSVPs. Potential topics for that conversation?

We would like the ROS for the Agora and walk through his movements there.

And last logistics.

And any RSVPs for the head table.

Loni Cortez Russell

Deputy Associate Administrator, Office of Public Engagement and Environmental Education

U.S. EPA Office of the Administrator

Cell: 202-819-3990 | she/her

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#### Message

From: Lance, Kathleen [Lance.Kathleen@epa.gov]

**Sent**: 3/8/2022 9:50:40 PM

To: Levy, Maxwell [Levy.Maxwell@epa.gov]; Blythers, Dorien [Blythers.Dorien@epa.gov]

CC: Cortez Russell, Loni [Russell.Loni@epa.gov]; Enobakhare, Rosemary [Enobakhare.Rosemary@epa.gov]

Subject: RE: FEEDBACK NEEDED: CERAWeek outstanding questions

Copy. Will get back to you ASAP.

Kathleen C. Lance

Director of Scheduling and Advance U.S. Environmental Protection Agency

Cell: (202) 941-1109

From: Levy, Maxwell < Levy. Maxwell@epa.gov>

Sent: Tuesday, March 8, 2022 4:37 PM

To: Blythers, Dorien <Blythers.Dorien@epa.gov>

Cc: Cortez Russell, Loni <Russell.Loni@epa.gov>; Enobakhare, Rosemary <Enobakhare.Rosemary@epa.gov>; Lance,

Kathleen < Lance. Kathleen@epa.gov>

Subject: RE: FEEDBACK NEEDED: CERAWeek outstanding questions

Hey all, we've received a list of attendees (but not seating chart) for the Head Table, below. I know we were tracking a decision today on that but hopefully this is helpful info!

Al Hammadi, Mohamed (CEO & Managing Director, Emirates Nuclear Energy Corporation)

Azar, Mario (President, Energy & Process Industries, Black & Veatch)

Belani, Ashok (EVP, Schlumberger New Energy)

Cui, Yi (Director of Precourt Institute for Energy, Professor of Materials Science & Engineering, Stanford Univ)

de Ruyter, Andre (Group Chief Executive, Eskom Holdings)

Dominguez, Joseph (CEO, Exelon Generation)

Glick, Richard (Chairman, Federal Regulatory Commission (FERC))

Holleaux, Didier (President, Eurogas; EVP, ENGIE)

Hopkins, John L. (President & CEO, NuScale Power)

Houston, Martin (Vice Chairman, Tellurian)

Narain, Sunita (Director General, Centre for Science and Environment (CSE))

Obih, Henry (Board Member, Nigerian National Petroleum Corporation (NNPC))

Ortiz Mena, Tania (President for Mexico, Sempra Infrastructure)

Parrish, Jesse (CEO, Blackhawk Mining)

Peterson, Doug (President & CEO, S&P Global)

Pizarro, Pedro (President & CEO, Edison International)

Poneman, Daniel B. (President & CEO, Centrus Energy Corp.)

Pope, Maria M. (President & CEO, Portland General Electric)

Rubenstein, David M. (Co-Founder & Co-Chairman, The Carlyle Group)

Saha, Saugata (President, S&P Global Platts)

Straubel, JB (CEO & Co-Founder, Redwood Materials, Inc.)

Victor, David (Professor of Innovation & Public Policy, School of Global Policy & Strategy, University of

California, San Diego (UCSD))

Willis, Darryl (VP, Microsoft Energy Industry, Microsoft)

#### Max Levy

Special Assistant

Office of Public Engagement and Environmental Education

U.S. EPA Office of the Administrator

Cell: 202.815.7752 | he/him

From: Levy, Maxwell

Sent: Monday, March 7, 2022 1:06 PM

To: Blythers, Dorien < Blythers. Dorien@epa.gov>

Cc: Cortez Russell, Loni < Russell. Loni@epa.gov>; Enobakhare, Rosemary < Enobakhare. Rosemary@epa.gov>; Lance,

Kathleen < Lance. Kathleen@epa.gov>

Subject: RE: FEEDBACK NEEDED: CERAWeek outstanding questions

Bumping this – Dorien or Rosemary were you able to confirm the schedule over the weekend with the Administrator?

#### Max Levy

Special Assistant

Office of Public Engagement and Environmental Education

U.S. EPA Office of the Administrator

Cell: 202.815.7752 | he/him

From: Blythers, Dorien < 8lythers.Dorien@epa.gov>

**Sent:** Thursday, March 3, 2022 2:11 PM **To:** Levy, Maxwell <Levy.Maxwell@epa.gov>

Cc: Cortez Russell, Loni <Russell.Loni@epa.gov>; Enobakhare, Rosemary <Enobakhare.Rosemary@epa.gov>; Lance,

Kathleen < Lance. Kathleen@epa.gov>

Subject: RE: FEEDBACK NEEDED: CERAWeek outstanding questions

Received. Thank you. Will circle back once I have some additional details.

From: Levy, Maxwell <Levy.Maxwell@epa.gov>

Sent: Thursday, March 3, 2022 1:02 PM

To: Blythers, Dorien < Blythers. Dorien@epa.gov>

Cc: Cortez Russell, Loni < Russell.Loni@epa.gov>; Enobakhare, Rosemary < Enobakhare.Rosemary@epa.gov>; Lance,

Kathleen < Lance. Kathleen@epa.gov>

Subject: FEEDBACK NEEDED: CERAWeek outstanding questions

Hey Dorien, wanted to make sure you had the attached CERAWeek sketch. We're looking for a couple decision points from the Administrator, outlined below, if you're able to hopefully get those by COB tomorrow? Happy to talk through in more detail, just let me know!

#### Administrator decision points:

- **EPIC Roundtable Meeting:** does the Administrator want to do this engagement? We recommend yes and hope to use this as a place to funnel most folks who are requesting 1:1 meetings.
- **Lunch at Head Table:** we're still pushing for an invite list but have been rebuffed so far. Does the Administrator want to join the Head Table at Dan Yergin's invitation, or would be prefer a private lunch (with the possibility of a working lunch with an invited stakeholder)?
- **Agora Tour:** Does the Administrator want to go on this private showroom tour, led by the other CERAWeek Co-Chair? We can work with the CERA team to narrow down the 7 possible company showcases to be more targeted if the full suite seems like too much to prep and fit in 1 hour.

Let us know if you have any questions here!
-Max

#### Max Levy

Special Assistant
Office of Public Engagement and Environmental Education
U.S. EPA Office of the Administrator
Cell: 202.815.7752 | he/him

#### Message

From: Levy, Maxwell [Levy.Maxwell@epa.gov]

**Sent**: 3/9/2022 1:49:08 PM

To: Maria Fernanda Robles [Fernanda.Robles@ihsmarkit.com]; Cortez Russell, Loni [Russell.Loni@epa.gov]; Mariana

Gabriela Deluera Canchola [Mariana.Deluera@ihsmarkit.com]; Amy Elam [Amy.Elam@ihsmarkit.com]

CC: Naki Mendoza [Naki.Mendoza@ihsmarkit.com]; Enobakhare, Rosemary [Enobakhare.Rosemary@epa.gov];

Bhandari, Pradnya [Bhandari.Pradnya@epa.gov]; O'Brien, Grant [OBrien.Grant@epa.gov]

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

Good morning, thank you so much for this information! It was incredibly helpful, and we're able to confirm that Administrator Regan will join for the luncheon.

As soon as you're able to send seating arrangements that would still be greatly appreciated, and I'll leave it to Grant and Rosemary to coordinate any additional necessary logistics on the ground.

Thanks, Max

#### Max Levy

Special Assistant
Office of Public Engagement and Environmental Education
U.S. EPA Office of the Administrator
Cell: 202.815.7752 | he/him

From: Maria Fernanda Robles <Fernanda.Robles@ihsmarkit.com>

Sent: Tuesday, March 8, 2022 7:32 PM

**To:** Levy, Maxwell <Levy.Maxwell@epa.gov>; Cortez Russell, Loni <Russell.Loni@epa.gov>; Mariana Gabriela Deluera Canchola <Mariana.Deluera@ihsmarkit.com>; Amy Elam <Amy.Elam@ihsmarkit.com>

Cc: Naki Mendoza <Naki.Mendoza@ihsmarkit.com>; Enobakhare, Rosemary <Enobakhare.Rosemary@epa.gov>;

Bhandari, Pradnya < Bhandari. Pradnya@epa.gov >; O'Brien, Grant < OBrien. Grant@epa.gov >

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

Hi Max,

The head tables come together no earlier than 12 to 24 hours before the meal. Administrator Regan would be seated at Dan Yergin's table, along with the luncheon speaker (David Rubenstein, Carlyle Group CEO) and other power industry executives from the Thursday morning plenary sessions, including Jean Bernard Levy (EDF CEO), Andre de Ruyter (Eskom CEO), Juan Ignacio Rubiolo (AES CEO), Nick Akins (AEP CEO), Pedro Pizarro (Edison Intl CEO), and FERC Commissioner Glick.

I hope this is enough for you to work with as we would be honored to have Administrator Regan join us.

Kind regards,

Fer

From: Levy, Maxwell < Levy. Maxwell@epa.gov>

Sent: Tuesday, March 8, 2022 03:57 PM

**To:** Maria Fernanda Robles <<u>Fernanda.Robles@ihsmarkit.com</u>>; Cortez Russell, Loni <<u>Russell.Loni@epa.gov</u>>; Mariana Gabriela Deluera Canchola <<u>Mariana.Deluera@ihsmarkit.com</u>>; Amy Elam <<u>Amy.Elam@ihsmarkit.com</u>>

Cc: Naki Mendoza < Naki. Mendoza@ihsmarkit.com >; Enobakhare, Rosemary < Enobakhare. Rosemary@epa.gov >;

Bhandari, Pradnya < Bhandari, Pradnya@epa.gov>; O'Brien, Grant < OBrien. Grant@epa.gov>

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

#### [CAUTION] EXTERNAL EMAIL

This is incredibly helpful, thank you! For the Head Table, we're working hard to get a final decision (and hopeful) yes on that one. In order to make the call, we really need to present the Administrator with some kind of seating chart or list of folks he'll actually be sitting with from that list below. Could we get that by COB tonight or early tomorrow AM so that we can make our decision?

Thanks to much!

-Max

#### Max Levy

Special Assistant

Office of Public Engagement and Environmental Education

U.S. EPA Office of the Administrator

Cell: 202.815.7752 | he/him

From: Maria Fernanda Robles < Fernanda. Robles@ihsmarkit.com >

Sent: Tuesday, March 8, 2022 4:13 PM

To: Cortez Russell, Loni < Russell, Loni@epa.gov >; Mariana Gabriela Deluera Canchola

<<u>Mariana.Deluera@ihsmarkit.com</u>>; Amy Elam <<u>Amy.Elam@ihsmarkit.com</u>>

Cc: Naki Mendoza < Naki. Mendoza@ihsmarkit.com >; Levy, Maxwell < Levy. Maxwell@epa.gov >; Enobakhare, Rosemary

< Enobakhare.Rosemary@epa.gov>; Bhandari, Pradnya < Bhandari, Pradnya@epa.gov>; O'Brien, Grant

<OBrien.Grant@epa.gov>

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

Hi all,

We just wrapped up a very productive walkthrough with Grant, cc'ing him to the email.

For the EPIC Roundtable ROS:

9:00 AM: Carlos introduces Administrator

9:05AM: Opening remarks from Administrator Regan

9:10AM: Participants introduce themselves and tell a bit about their company

9:20AM: Open discussion Q&A among participants, moderated by Carlos

9:40AM: Closing remarks from Administrator Regan

9:45AM: EPIC commences

Carlos Pascual has 15 min for a quick call to touch point on the EPIC. Would Wednesday at 16:00 CT work for you? I'm cc'ing @Mariana Deluera for further coordination in Carlos' agenda.

#### Here's the latest list of confirmed participants:

Company	First Name	Last Name	Executive Job Title
8 Rivers	Bill	Brown	Executive Chairman
Baker Hughes	Ben	Linke	VP, Emissions Management at Baker Hughes
Bloom Energy	Carl	Guardino	EVP of Policy and Government Affairs

Вр	Mary	Streett	Senior Vice President, Americas Communication & Advocacy
Chevron	Bruce	Niemeyer	Vice President, Strategy & Sustainability
ConocoPhillips	Dominic	Macklon	EVP Strategy, Sustainability, Technology
Credit Suisse	Timothy	Perry	Managing Director, Chairman of Global Energy
Freeport LNG	Anne	Rappold	Vice President, Government Affairs, Risk & Compliance
Hunt Refining Company	Matt	Lambert	VP, Light Oils Marketing
Korn Ferry	Peter	Bogin	Senior Client Partner
Mitsubishi Power Americas	Bill	Newsom	President and CEO
Occidental	Charlie	Weiss	Sr. Vice President, Environmental & Sustainability
Project Canary	Chris	Romer	CEO
Rio Tinto	Bold	Baatar	Chief Executive, Copper
Schneider Electric	Kevin	Self	Senior Vice President, Strategy, Business Development & Government Affairs, North America
Sempra	Brian	Kelly	Vice President, Government Affairs, Sempra
SEPLAT ENERGY PLC	ABC (Bryant)	Orjiako	Chairman
Siemens Energy	Richard	Voorberg	President - North America
Taseko Mines Limited	Stuart	McDonald	President & CEO
Veriten	Maynard	Holt	CEO

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For the luncheon on Thursday. Please see the confirmed attendees below:

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Azar, Mario (President, Energy & Process Industries, Black & Veatch)

Belani, Ashok (EVP, Schlumberger New Energy)

Cui, Yi (Director of Precourt Institute for Energy, Professor of Materials Science & Engineering, Stanford Univ)

de Ruyter, Andre (Group Chief Executive, Eskom Holdings)

Dominguez, Joseph (CEO, Exelon Generation)

Glick, Richard (Chairman, Federal Regulatory Commission (FERC))

Holleaux, Didier (President, Eurogas; EVP, ENGIE)

Hopkins, John L. (President & CEO, NuScale Power)

Houston, Martin (Vice Chairman, Tellurian)

Narain, Sunita (Director General, Centre for Science and Environment (CSE))

Obih, Henry (Board Member, Nigerian National Petroleum Corporation (NNPC))

Ortiz Mena, Tania (President for Mexico, Sempra Infrastructure)

Parrish, Jesse (CEO, Blackhawk Mining)

Peterson, Doug (President & CEO, S&P Global)

Pizarro, Pedro (President & CEO, Edison International)

Poneman, Daniel B. (President & CEO, Centrus Energy Corp.)

Pope, Maria M. (President & CEO, Portland General Electric)

Rubenstein, David M. (Co-Founder & Co-Chairman, The Carlyle Group)

Saha, Saugata (President, S&P Global Platts)

Straubel, JB (CEO & Co-Founder, Redwood Materials, Inc.)

Victor, David (Professor of Innovation & Public Policy, School of Global Policy & Strategy, University of

California, San Diego (UCSD))

Willis, Darryl (VP, Microsoft Energy Industry, Microsoft)

Could you please let us know by tonight if Administrator Regan would like to seat a head table on Thursday lunch?

I'm working on a contact for Carlyle. Will keep you posted.

Kind regards,

#### Fernanda

From: Cortez Russell, Loni < Russell.Loni@epa.gov>

Sent: Tuesday, March 8, 2022 11:13 AM

To: Maria Fernanda Robles < Fernanda. Robles@ihsmarkit.com>

Cc: Naki Mendoza <Naki.Mendoza@ihsmarkit.com>; Levy, Maxwell <Levy.Maxwell@epa.gov>; Enobakhare, Rosemary

<<u>Enobakhare.Rosemary@epa.gov</u>>; Bhandari, Pradnya <<u>Bhandari.Pradnya@epa.gov</u>>

Subject: Re: REQUEST to meet today to discuss EPIC and Agora Tour

# [CAUTION] EXTERNAL EMAIL

I'm available 1130CT/1230ET

On Mar 8, 2022, at 12:11 PM, Maria Fernanda Robles < Fernanda.Robles@ihsmarkit.com > wrote:

Hi Loni,

We are out of pocket at that time. We can do 11:30 to 12:30 CT. Do you have any time there?

Thanks,

Fer

From: Cortez Russell, Loni < Russell.Loni@epa.gov>

**Sent:** Tuesday, March 8, 2022 10:54 AM

To: Maria Fernanda Robles < Fernanda. Robles@ihsmarkit.com >; Naki Mendoza

<Naki.Mendoza@ihsmarkit.com>

Cc: Levy, Maxwell < Levy. Maxwell@epa.gov>; Enobakhare, Rosemary

<<u>Enobakhare.Rosemary@epa.gov</u>>; Bhandari, Pradnya <<u>Bhandari.Pradnya@epa.gov</u>>

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

# [CAUTION] EXTERNAL EMAIL

Unable to make that time what about 145pm ET or 2pm ET?

Loni Cortez Russell

Office of Public Engagement and Environmental Education

Cell: 202-819-3990 | she/her

From: Maria Fernanda Robles < Fernanda. Robles@ihsmarkit.com >

Sent: Tuesday, March 8, 2022 11:45 AM

To: Cortez Russell, Loni < Russell.Loni@epa.gov >; Naki Mendoza < Naki.Mendoza@ihsmarkit.com >

**Cc:** Levy, Maxwell <<u>Levy.Maxwell@epa.gov</u>>; Enobakhare, Rosemary

<<u>Enobakhare.Rosemary@epa.gov</u>>; Bhandari, Pradnya <<u>Bhandari.Pradnya@epa.gov</u>>

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

Can we do noon CT / 1 pm ET?

**Thanks** 

Fer

From: Cortez Russell, Loni < Russell. Loni@epa.gov>

Sent: Tuesday, March 8, 2022 10:38 AM

**To:** Maria Fernanda Robles <<u>Fernanda.Robles@ihsmarkit.com</u>> **Cc:** Levy, Maxwell <<u>Levy.Maxwell@epa.gov</u>>; Enobakhare, Rosemary

<<u>Enobakhare.Rosemary@epa.gov</u>>; Bhandari, Pradnya <<u>Bhandari.Pradnya@epa.gov</u>>

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

# [CAUTION] EXTERNAL EMAIL

Not on site yet unfortunately --- I could also talk at noon if that is better

Loni Cortez Russell

Office of Public Engagement and Environmental Education

Cell: 202-819-3990 | she/her

From: Maria Fernanda Robles < Fernanda. Robles@ihsmarkit.com >

Sent: Tuesday, March 8, 2022 11:28 AM

To: Cortez Russell, Loni < Russell, Loni@epa.gov>

Cc: Levy, Maxwell < Levy. Maxwell@epa.gov>; Enobakhare, Rosemary

<<u>Enobakhare.Rosemary@epa.gov</u>>; Bhandari, Pradnya <<u>Bhandari.Pradnya@epa.gov</u>>

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

Hi Loni,

Trying to get all that information for you. Are you onsite by any chance? We have a walkthrough with Grant today at 1 pm CT. Would it be easier to meet there?

Thanks,

Fernanda

From: Cortez Russell, Loni < Russell.Loni@epa.gov>

Sent: Tuesday, March 8, 2022 09:11 AM

**To:** Maria Fernanda Robles <<u>Fernanda.Robles@ihsmarkit.com</u>> **Cc:** Levy, Maxwell <Levy.Maxwell@epa.gov>; Enobakhare, Rosemary

<Enobakhare.Rosemary@epa.gov>; Bhandari, Pradnya <Bhandari.Pradnya@epa.gov>

Subject: REQUEST to meet today to discuss EPIC and Agora Tour

#### [CAUTION] EXTERNAL EMAIL

Fernanda -

We are needing to develop the ROS and memo materials for our boss this afternoon by NLT 3:00PM ET.

#### Are you and/or Naki available at 12:30PM ET today for a quick sync

We are needing to finalize the ROS for the EPIC roundtable, need last RSVPs. Potential topics for that conversation?

We would like the ROS for the Agora and walk through his movements there.

And last logistics.

And any RSVPs for the head table.

Loni Cortez Russell

Deputy Associate Administrator, Office of Public Engagement and Environmental Education U.S. EPA Office of the Administrator

Cell: 202-819-3990 | she/her

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Charlene Davies [Charlene.Davies@ihsmarkit.com] From:

3/9/2022 4:55:51 PM Sent:

To: MaryPat Decker [MaryPat.Decker@carlyle.com]; Enobakhare, Rosemary [Enobakhare.Rosemary@epa.gov] CC: Laura Boring [Laura.Boring@carlyle.com]; Levy, Maxwell [Levy.Maxwell@epa.gov]; Maria Fernanda Robles

[Fernanda.Robles@ihsmarkit.com]

Subject: Meeting: Michael Regan and David Rubenstein at CERAWeek

#### Hi MaryPat,

As we have discussed, Mr. Regan would like to meet with Mr. Rubenstein while at CERAWeek. I would like to introduce you to Rosemary Enobakhare who is on Michael Regan's staff and will be able to work with you on scheduling a meeting.

Rosemary, MaryPat will be able to advise on Mr. Rubenstein's availability.

Many thanks,

#### Charlene



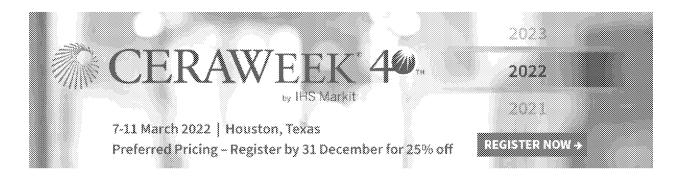
Charlene Davies Associate Director, Partnership Liaison | CERAWeek ₽: +44 7706775416 charlene.davies@ihsmarkit.com











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From: Cortez Russell, Loni [Russell.Loni@epa.gov]

**Sent**: 3/9/2022 4:52:50 PM

To: Mariana Gabriela Deluera Canchola [Mariana.Deluera@ihsmarkit.com]; Maria Fernanda Robles

[Fernanda.Robles@ihsmarkit.com]; Levy, Maxwell [Levy.Maxwell@epa.gov]; Amy Elam [Amy.Elam@ihsmarkit.com]

CC: Naki Mendoza [Naki.Mendoza@ihsmarkit.com]; Enobakhare, Rosemary [Enobakhare.Rosemary@epa.gov];

Bhandari, Pradnya [Bhandari.Pradnya@epa.gov]; O'Brien, Grant [OBrien.Grant@epa.gov]

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

Mariana Gabriela: 4:00pm CT, in person, Confirmed – sending around the calendar invite now.

Loni Cortez Russell

Office of Public Engagement and Environmental Education

Cell: 202-819-3990 | she/her

From: Mariana Gabriela Deluera Canchola <Mariana.Deluera@ihsmarkit.com>

Sent: Wednesday, March 9, 2022 11:08 AM

To: Cortez Russell, Loni <Russell.Loni@epa.gov>; Maria Fernanda Robles <Fernanda.Robles@ihsmarkit.com>; Levy,

Maxwell <Levy.Maxwell@epa.gov>; Amy Elam <Amy.Elam@ihsmarkit.com>

Cc: Naki Mendoza < Naki. Mendoza@ihsmarkit.com >; Enobakhare, Rosemary < Enobakhare. Rosemary@epa.gov >;

Bhandari, Pradnya <Bhandari.Pradnya@epa.gov>; O'Brien, Grant <OBrien.Grant@epa.gov>

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

Hello Loni,

Thanks for confirming pls can they meet in Suite 14029 at the Hilton.

Kind Regards,

MD

From: Cortez Russell, Loni < Russell.Loni@epa.gov>

Sent: Wednesday, March 9, 2022 9:59 AM

To: Maria Fernanda Robles < Fernanda.Robles@ihsmarkit.com >; Levy, Maxwell < Levy.Maxwell@epa.gov >; Mariana

Gabriela Deluera Canchola < Mariana. Deluera@ihsmarkit.com >; Amy Elam < Amy. Elam@ihsmarkit.com >

Cc: Naki Mendoza < Naki. Mendoza@ihsmarkit.com >; Enobakhare, Rosemary < Enobakhare. Rosemary@epa.gov >;

Bhandari, Pradnya < Bhandari. Pradnya@epa.gov >; O'Brien, Grant < OBrien. Grant@epa.gov >

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

#### [CAUTION] EXTERNAL EMAIL

Great – they are in the air right now but time should work -- let's please hold that time on the calendar 4:00PM CT and confirm a location and I'll circle back as soon as they land to confirm

Loni Cortez Russell

Office of Public Engagement and Environmental Education

Cell: 202-819-3990 | she/her

From: Maria Fernanda Robles < Fernanda.Robles@ihsmarkit.com >

Sent: Wednesday, March 9, 2022 10:47 AM

To: Cortez Russell, Loni <a href="Russell-Loni@epa.gov">Russell-Loni@epa.gov">Russell-Loni@epa.gov</a>; Levy, Maxwell <a href="Levy.Maxwell@epa.gov">Levy.Maxwell@epa.gov</a>; Mariana Gabriela Deluera

Canchola < Mariana. Deluera@ihsmarkit.com >; Amy Elam < Amy. Elam@ihsmarkit.com >

Cc: Naki Mendoza < Naki. Mendoza@ihsmarkit.com >; Enobakhare, Rosemary < Enobakhare. Rosemary@epa.gov >;

Bhandari, Pradnya < Bhandari. Pradnya@epa.gov >; O'Brien, Grant < OBrien. Grant@epa.gov >

Subject: Re: REQUEST to meet today to discuss EPIC and Agora Tour

Thanks Loni, we are still holding 4 pm today in his calendar. If this works for Rosemary and team I leave to @Mariana Gabriela Deluera Canchola to suggest the best location for Carlos.

De: Cortez Russell, Loni < <a href="mailto:Russell.Loni@epa.gov">Russell.Loni@epa.gov</a>>

Enviado: miércoles, marzo 9, 2022 9:22 a.m.

Para: Maria Fernanda Robles; Levy, Maxwell; Mariana Gabriela Deluera Canchola; Amy Elam

CC: Naki Mendoza; Enobakhare, Rosemary; Bhandari, Pradnya; O'Brien, Grant

Asunto: RE: REQUEST to meet today to discuss EPIC and Agora Tour

# [CAUTION] EXTERNAL EMAIL

My sense is a quick meet in person with Rosemary/team on the ground makes most sense so they can quickly run through the EPIC for the morning.

What time would he be available for 15 minutes in person today on the ground? I'll coordinate with Rosemary and my team on the ground.

#### Thank you!

Loni Cortez Russell
Office of Public Engagement and Environmental Education
Cell: 202-819-3990 | she/her

From: Maria Fernanda Robles < Fernanda. Robles@ihsmarkit.com >

Sent: Wednesday, March 9, 2022 9:52 AM

**To:** Levy, Maxwell < Levy.Maxwell@epa.gov >; Cortez Russell, Loni < Russell.Loni@epa.gov >; Mariana Gabriela Deluera Canchola < Mariana.Deluera@ihsmarkit.com >; Amy Elam < Amy.Elam@ihsmarkit.com >

Cc: Naki Mendoza < Naki. Mendoza@ihsmarkit.com >; Enobakhare, Rosemary < Enobakhare. Rosemary@epa.gov >;

Bhandari, Pradnya < Bhandari. Pradnya@epa.gov >; O'Brien, Grant < OBrien. Grant@epa.gov >

Subject: Re: REQUEST to meet today to discuss EPIC and Agora Tour

Great, thank you so much Max!

Loni, Carlos Pascual has 15 min for a quick call to touch point on the EPIC. Would today at 16:00 CT work for you?I'm cc'ing @Mariana Deluera for further coordination in Carlos' agenda.

We could also arrange for them to meet in person with the advance team if preferable.

Let us know what's best.

Thanks,

Fer

**De:** Levy, Maxwell <<u>Levy.Maxwell@epa.gov</u>> **Enviado:** miércoles, marzo 9, 2022 7:49 a.m.

Para: Maria Fernanda Robles; Cortez Russell, Loni; Mariana Gabriela Deluera Canchola; Amy Elam

CC: Naki Mendoza; Enobakhare, Rosemary; Bhandari, Pradnya; O'Brien, Grant

Asunto: RE: REQUEST to meet today to discuss EPIC and Agora Tour

#### [CAUTION] EXTERNAL EMAIL

Good morning, thank you so much for this information! It was incredibly helpful, and we're able to confirm that Administrator Regan will join for the luncheon.

As soon as you're able to send seating arrangements that would still be greatly appreciated, and I'll leave it to Grant and Rosemary to coordinate any additional necessary logistics on the ground.

Thanks,

Max

#### Max Levy

Special Assistant
Office of Public Engagement and Environmental Education
U.S. EPA Office of the Administrator
Cell: 202.815.7752 | he/him

From: Maria Fernanda Robles < Fernanda. Robles@ihsmarkit.com >

Sent: Tuesday, March 8, 2022 7:32 PM

**To:** Levy, Maxwell < Levy. Maxwell@epa.gov >; Cortez Russell, Loni < Russell. Loni@epa.gov >; Mariana Gabriela Deluera Canchola < Mariana. Deluera@ihsmarkit.com >; Amy Elam < Amy. Elam@ihsmarkit.com >

Cc: Naki Mendoza < Naki. Mendoza@ihsmarkit.com>; Enobakhare, Rosemary < Enobakhare. Rosemary@epa.gov>;

Bhandari, Pradnya < Bhandari. Pradnya@epa.gov >; O'Brien, Grant < OBrien. Grant@epa.gov >

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

Hi Max,

The head tables come together no earlier than 12 to 24 hours before the meal. Administrator Regan would be seated at Dan Yergin's table, along with the luncheon speaker (David Rubenstein, Carlyle Group CEO) and other power industry executives from the Thursday morning plenary sessions, including Jean Bernard Levy (EDF CEO), Andre de Ruyter (Eskom CEO), Juan Ignacio Rubiolo (AES CEO), Nick Akins (AEP CEO), Pedro Pizarro (Edison Intl CEO), and FERC Commissioner Glick.

I hope this is enough for you to work with as we would be honored to have Administrator Regan join us.

Kind regards,

Fer

From: Levy, Maxwell < Levy.Maxwell@epa.gov>

Sent: Tuesday, March 8, 2022 03:57 PM

**To:** Maria Fernanda Robles <<u>Fernanda.Robles@ihsmarkit.com</u>>; Cortez Russell, Loni <<u>Russell.Loni@epa.gov</u>>; Mariana Gabriela Deluera Canchola <<u>Mariana.Deluera@ihsmarkit.com</u>>; Amy Elam <<u>Amy.Elam@ihsmarkit.com</u>>

**Cc:** Naki Mendoza < Naki. Mendoza@ihsmarkit.com >; Enobakhare, Rosemary < Enobakhare. Rosemary@epa.gov >;

Bhandari, Pradnya < Bhandari. Pradnya@epa.gov >; O'Brien, Grant < OBrien. Grant@epa.gov >

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

[CAUTION] EXTERNAL EMAIL

This is incredibly helpful, thank you! For the Head Table, we're working hard to get a final decision (and hopeful) yes on that one. In order to make the call, we really need to present the Administrator with some kind of seating chart or list of folks he'll actually be sitting with from that list below. Could we get that by COB tonight or early tomorrow AM so that we can make our decision?

Thanks to much!

-Max

# Max Levy

Special Assistant

Office of Public Engagement and Environmental Education

U.S. EPA Office of the Administrator

Cell: 202.815.7752 | he/him

From: Maria Fernanda Robles < Fernanda. Robles@ihsmarkit.com >

Sent: Tuesday, March 8, 2022 4:13 PM

To: Cortez Russell, Loni < Russell. Loni@epa.gov >; Mariana Gabriela Deluera Canchola

< <u>Mariana.Deluera@ihsmarkit.com</u>>; Amy Elam < <u>Amy.Elam@ihsmarkit.com</u>>

Cc: Naki Mendoza <Naki.Mendoza@ihsmarkit.com>; Levy, Maxwell <Levy.Maxwell@epa.gov>; Enobakhare, Rosemary

< Enobakhare.Rosemary@epa.gov>; Bhandari, Pradnya < Bhandari.Pradnya@epa.gov>; O'Brien, Grant

<OBrien.Grant@epa.gov>

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

Hi all,

We just wrapped up a very productive walkthrough with Grant, cc'ing him to the email.

For the EPIC Roundtable ROS:

9:00 AM: Carlos introduces Administrator

9:05AM: Opening remarks from Administrator Regan

9:10AM: Participants introduce themselves and tell a bit about their company

9:20AM: Open discussion Q&A among participants, moderated by Carlos

9:40AM: Closing remarks from Administrator Regan

9:45AM: EPIC commences

Carlos Pascual has 15 min for a quick call to touch point on the EPIC. Would Wednesday at 16:00 CT work for you?I'm cc'ing @Mariana Delucrafor further coordination in Carlos' agenda.

# Here's the latest list of confirmed participants:

Company	First Name	Last Name	Executive Job Title
8 Rivers	Bill	Brown	Executive Chairman
Baker Hughes	Ben	Linke	VP, Emissions Management at Baker Hughes
Bloom Energy	Carl	Guardino	EVP of Policy and Government Affairs
Вр	Mary	Streett	Senior Vice President, Americas Communication & Advocacy
Chevron	Bruce	Niemeyer	Vice President, Strategy & Sustainability

ConocoPhillips	Dominic	Macklon	EVP Strategy, Sustainability, Technology
Credit Suisse	Timothy	Perry	Managing Director, Chairman of Global Energy
Freeport LNG	Anne	Rappold	Vice President, Government Affairs, Risk & Compliance
Hunt Refining Company	Matt	Lambert	VP, Light Oils Marketing
Korn Ferry	Peter	Bogin	Senior Client Partner
Mitsubishi Power Americas	Bill	Newsom	President and CEO
Occidental	Charlie	Weiss	Sr. Vice President, Environmental & Sustainability
Project Canary	Chris	Romer	CEO
Rio Tinto	Bold	Baatar	Chief Executive, Copper
Schneider Electric	Kevin	Self	Senior Vice President, Strategy, Business Development & Government Affairs, North America
Sempra	Brian	Kelly	Vice President, Government Affairs, Sempra
SEPLAT ENERGY PLC	ABC (Bryant)	Orjiako	Chairman
Siemens Energy	Richard	Voorberg	President - North America
Taseko Mines Limited	Stuart	McDonald	President & CEO
Veriten	Maynard	Holt	CEO

Regarding the Agora Tour we confirmed today that the Administrator will visit all 7 Agora Houses.

For the luncheon on Thursday. Please see the confirmed attendees below:

Al Hammadi, Mohamed (CEO & Managing Director, Emirates Nuclear Energy Corporation)

Azar, Mario (President, Energy & Process Industries, Black & Veatch)

Belani, Ashok (EVP, Schlumberger New Energy)

Cui, Yi (Director of Precourt Institute for Energy, Professor of Materials Science & Engineering, Stanford Univ)

de Ruyter, Andre (Group Chief Executive, Eskom Holdings)

Dominguez, Joseph (CEO, Exelon Generation)

Glick, Richard (Chairman, Federal Regulatory Commission (FERC))

Holleaux, Didier (President, Eurogas; EVP, ENGIE)

Hopkins, John L. (President & CEO, NuScale Power)

Houston, Martin (Vice Chairman, Tellurian)

Narain, Sunita (Director General, Centre for Science and Environment (CSE))

Obih, Henry (Board Member, Nigerian National Petroleum Corporation (NNPC))

Ortiz Mena, Tania (President for Mexico, Sempra Infrastructure)

Parrish, Jesse (CEO, Blackhawk Mining)

Peterson, Doug (President & CEO, S&P Global)

Pizarro, Pedro (President & CEO, Edison International)

Poneman, Daniel B. (President & CEO, Centrus Energy Corp.)

Pope, Maria M. (President & CEO, Portland General Electric)

Rubenstein, David M. (Co-Founder & Co-Chairman, The Carlyle Group)

Saha, Saugata (President, S&P Global Platts)

Straubel, JB (CEO & Co-Founder, Redwood Materials, Inc.)

Victor, David (Professor of Innovation & Public Policy, School of Global Policy & Strategy, University of California, San Diego (UCSD))

Willis, Darryl (VP, Microsoft Energy Industry, Microsoft)

Could you please let us know by tonight if Administrator Regan would like to seat a head table on Thursday lunch?

I'm working on a contact for Carlyle. Will keep you posted.

Kind regards,

#### Fernanda

From: Cortez Russell, Loni < Russell.Loni@epa.gov>

Sent: Tuesday, March 8, 2022 11:13 AM

To: Maria Fernanda Robles <Fernanda.Robles@ihsmarkit.com>

Cc: Naki Mendoza <Naki.Mendoza@ihsmarkit.com>; Levy, Maxwell <Levy.Maxwell@epa.gov>; Enobakhare, Rosemary

<Enobakhare.Rosemary@epa.gov>; Bhandari, Pradnya <Bhandari.Pradnya@epa.gov>

Subject: Re: REQUEST to meet today to discuss EPIC and Agora Tour

# [CAUTION] EXTERNAL EMAIL

I'm available 1130CT/1230ET

On Mar 8, 2022, at 12:11 PM, Maria Fernanda Robles <Fernanda.Robles@ihsmarkit.com> wrote:

Hi Loni,

We are out of pocket at that time. We can do 11:30 to 12:30 CT. Do you have any time there?

Thanks,

Fer

From: Cortez Russell, Loni < Russell.Loni@epa.gov>

Sent: Tuesday, March 8, 2022 10:54 AM

To: Maria Fernanda Robles < Fernanda.Robles@ihsmarkit.com >; Naki Mendoza

<Naki.Mendoza@ihsmarkit.com>

Cc: Levy, Maxwell < Levy. Maxwell@epa.gov>; Enobakhare, Rosemary

<Enobakhare.Rosemary@epa.gov>; Bhandari, Pradnya <Bhandari.Pradnya@epa.gov>

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

# [CAUTION] EXTERNAL EMAIL

Unable to make that time what about 145pm ET or 2pm ET?

Loni Cortez Russell

Office of Public Engagement and Environmental Education

Cell: 202-819-3990 | she/her

From: Maria Fernanda Robles < Fernanda. Robles@ihsmarkit.com >

Sent: Tuesday, March 8, 2022 11:45 AM

To: Cortez Russell, Loni < Russell.Loni@epa.gov>; Naki Mendoza < Naki.Mendoza@ihsmarkit.com>

Cc: Levy, Maxwell < Levy. Maxwell@epa.gov >; Enobakhare, Rosemary

< Enobakhare.Rosemary@epa.gov>; Bhandari, Pradnya < Bhandari.Pradnya@epa.gov>

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

Can we do noon CT / 1 pm ET?

**Thanks** 

Fer

From: Cortez Russell, Loni < Russell.Loni@epa.gov>

Sent: Tuesday, March 8, 2022 10:38 AM

**To:** Maria Fernanda Robles < Fernanda.Robles@ihsmarkit.com > **Cc:** Levy, Maxwell < Levy.Maxwell@epa.gov >; Enobakhare, Rosemary

<Enobakhare.Rosemary@epa.gov>; Bhandari, Pradnya <Bhandari.Pradnya@epa.gov>

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

# [CAUTION] EXTERNAL EMAIL

Not on site yet unfortunately --- I could also talk at noon if that is better

Loni Cortez Russell

Office of Public Engagement and Environmental Education

Cell: 202-819-3990 | she/her

From: Maria Fernanda Robles < Fernanda. Robles@ihsmarkit.com>

Sent: Tuesday, March 8, 2022 11:28 AM

To: Cortez Russell, Loni < Russell.Loni@epa.gov>

Cc: Levy, Maxwell < Levy. Maxwell@epa.gov>; Enobakhare, Rosemary

<<u>Enobakhare.Rosemary@epa.gov</u>>; Bhandari, Pradnya <<u>Bhandari.Pradnya@epa.gov</u>>

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

Hi Loni,

Trying to get all that information for you. Are you onsite by any chance? We have a walkthrough with Grant today at 1 pm CT. Would it be easier to meet there?

Thanks,

Fernanda

From: Cortez Russell, Loni < Russell.Loni@epa.gov>

Sent: Tuesday, March 8, 2022 09:11 AM

**To:** Maria Fernanda Robles < Fernanda.Robles@ihsmarkit.com > **Cc:** Levy, Maxwell < Levy.Maxwell@epa.gov >; Enobakhare, Rosemary

<Enobakhare.Rosemary@epa.gov>; Bhandari, Pradnya <Bhandari.Pradnya@epa.gov>

Subject: REQUEST to meet today to discuss EPIC and Agora Tour

[CAUTION] EXTERNAL EMAIL

#### Fernanda -

We are needing to develop the ROS and memo materials for our boss this afternoon by NLT 3:00PM ET.

#### Are you and/or Naki available at 12:30PM ET today for a quick sync

We are needing to finalize the ROS for the EPIC roundtable, need last RSVPs. Potential topics for that conversation?

We would like the ROS for the Agora and walk through his movements there.

And last logistics.

And any RSVPs for the head table.

Loni Cortez Russell

Deputy Associate Administrator, Office of Public Engagement and Environmental Education

U.S. EPA Office of the Administrator

Cell: 202-819-3990 | she/her

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Levy, Maxwell [Levy.Maxwell@epa.gov] From:

3/9/2022 9:37:50 PM Sent:

To: MaryPat Decker [MaryPat.Decker@carlyle.com]; Charlene Davies [Charlene.Davies@ihsmarkit.com]; Enobakhare,

Rosemary [Enobakhare.Rosemary@epa.gov]

CC: Laura Boring [Laura.Boring@carlyle.com]; Maria Fernanda Robles [Fernanda.Robles@ihsmarkit.com]; O'Brien, Grant

[OBrien.Grant@epa.gov]; Cortez Russell, Loni [Russell.Loni@epa.gov]

RE: Meeting: Michael Regan and David Rubenstein at CERAWeek Subject:

Hi MaryPat, glad to be connected! Unfortunately Administrator Regan will be delivering remarks from 10:45 – 11:15 and then transitioning to a press briefing. Is there any chance David could be available some time from 11:40 on before the Luncheon begins? If not, happy to look at other windows if you have them later in the day. Feel free to give me a call if you need, too!

Thanks,

Max

#### Max Levy

Special Assistant Office of Public Engagement and Environmental Education U.S. EPA Office of the Administrator

Cell: 202.815.7752 | he/him

From: MaryPat Decker < MaryPat.Decker@carlyle.com>

Sent: Wednesday, March 9, 2022 1:53 PM

To: Charlene Davies <Charlene.Davies@ihsmarkit.com>; Enobakhare, Rosemary <Enobakhare.Rosemary@epa.gov> Cc: Laura Boring <Laura.Boring@carlyle.com>; Levy, Maxwell <Levy.Maxwell@epa.gov>; Maria Fernanda Robles

<Fernanda.Robles@ihsmarkit.com>

Subject: RE: Meeting: Michael Regan and David Rubenstein at CERAWeek

Hi Charlene,

Thank you for the introduction.

Hi Rosemary,

It's a pleasure to be connected. David will be at the site tomorrow, March 10<sup>th</sup> and has availability between 10:45a-11:30a

We look forward to hearing from you.

Best,

MaryPat

From: Charlene Davies < Charlene. Davies@ihsmarkit.com>

Sent: Wednesday, March 9, 2022 11:56 AM

To: MaryPat Decker <MaryPat.Decker@carlyle.com>; enobakhare.rosemary@epa.gov

Cc: Laura Boring <Laura.Boring@carlyle.com>; Levy.maxwell@epa.gov; Maria Fernanda Robles

<Fernanda.Robles@ihsmarkit.com>

Subject: Meeting: Michael Regan and David Rubenstein at CERAWeek

Hi MaryPat,

As we have discussed, Mr. Regan would like to meet with Mr. Rubenstein while at CERAWeek. I would like to introduce you to Rosemary Enobakhare who is on Michael Regan's staff and will be able to work with you on scheduling a meeting.

Rosemary, MaryPat will be able to advise on Mr. Rubenstein's availability.

Many thanks,

#### Charlene



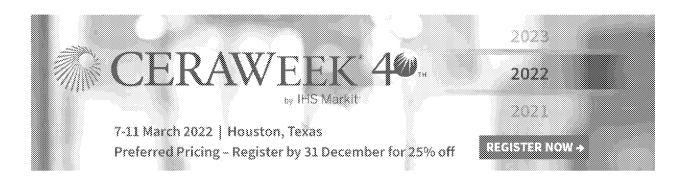
Charlene Davies Associate Director, Partnership Liaison | CERAWeek P: +44 7706775416 charlene.davies@insmarkit.com











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From: Levy, Maxwell [Levy.Maxwell@epa.gov]

**Sent**: 3/2/2022 4:35:44 PM

To: Enobakhare, Rosemary [Enobakhare.Rosemary@epa.gov]; Cortez Russell, Loni [Russell.Loni@epa.gov]

**CC**: Kim, Eunjung [Kim.Eun@epa.gov]

Subject: CERAWeek Sketch
Attachments: CERA WEEK SKETCH.docx

Hey, let me know if there's any other details you think would be helpful to add to the sketch? Otherwise should be good to go to send up!

# Max Levy

Special Assistant
Office of Public Engagement and Environmental Education
U.S. EPA Office of the Administrator
Cell: 202.815.7752 | he/him

# 9:00 – 9:45 Energy Partner Informal Conversations (EPIC)

Private, invitation- opportunity for 10 to 20 senior executives of CERAWeek Partner Companies and select guests to have an open dialogue with Administrator Regan under Chatham House Rules. This is also a venue to accommodate stakeholders who have requested 1:1 meetings but can meet in this setting instead.

Attendees: 10-20 senior executives of CERAWeek Partner companies. Confirmed:

- Occidental, Charlie Weiss, Sr. Vice President, Environmental & Sustainability
- SEPLAT ENERGY PLC, ABC (Bryant) Orjiako, Chairman
- Rio Tinto, Bold Baatar, Chief Executive, Copper
- Freeport LNG, Anne Rappold, Vice President, Government Affairs, Risk & Compliance
- Schneider Electric, Kevin Self, Senior Vice President, Strategy, Business Development & Government Affairs, North America

Location: Hilton Americas Hotel, level 21, 21029

#### 10:30 – 10:45 **Mic setup**

Location: Hilton Americas hotel, level 2, Green Room adjacent to Plenary Americas

# 10:45 – 10:55 Address by Hon. Michael S. Regan

Location: Hilton Americas hotel, level 2, Plenary Americas \*EPA to confirm final time needed for the special address.

#### 10:55 - 11:10 Speaking Engagement: Leadership Dialogue

Chair: Daniel Yergin

Location: Hilton Americas hotel, level 2, Plenary Americas

# 11:20 - 11:40 **Press Briefing**

Opportunity to book one 30 min press briefing. The press briefing will be listed on the press conference schedule. Standard press conference format: a short statement followed by press question and answer format.

Location: Hilton Americas hotel, level 3, 344 AB

#### 11:40 - 11:50 Press Interview

Outlet TBD

#### 12:00 – 12:20 Bilateral Meet and Greet

Participants TBD

# 12:25 – 1:40 Luncheon & Dialogue with David Rubenstein, Co-Founder & Co-Chairman, The Carlyle Group

Invitation to sit at Head Table during lunch session during a dialogue with David Rubenstein, one of the world's largest and most successful private investment firms. Mr. Rubenstein is Chairman of the Boards of the John F. Kennedy Center for the Performing Arts, the Council on Foreign Relations, the National Gallery of Art, and the Economic Club of Washington.

Attendees: Private invites sent by CERA Week co-chairs to government officials, dignitaries, Presidents of Countries, Ministers, CEOs, and Senior Executives of major corporations Location: Hilton Americas hotel, level 2, Plenary Americas

# 13:50 -14:50 Private Innovation Agora Tour

CERA Week's Agora acts as a technology showcase during the Conference. CERA Week Co-Chair James Rosenfield will guide Administrator Regan through the Agora to view technology at Agora Houses featuring the following companies:

- Aker Horizons / Cognite
- Aramco
- Amazon Web Services
- ExxonMobil
- Microsoft
- Oxy
- Petronas

Location: George Brown Center, (connected to the Hilton Las Americas, 3rd Floor)

From: O'Brien, Grant [OBrien.Grant@epa.gov]

**Sent**: 3/10/2022 1:56:39 PM

To: Levy, Maxwell [Levy.Maxwell@epa.gov]

CC: MaryPat Decker [MaryPat.Decker@carlyle.com]; Charlene Davies [Charlene.Davies@ihsmarkit.com]; Enobakhare,

Rosemary [Enobakhare.Rosemary@epa.gov]; Laura Boring [Laura.Boring@carlyle.com]; Maria Fernanda Robles

[Fernanda.Robles@ihsmarkit.com]; Cortez Russell, Loni [Russell.Loni@epa.gov]; Lance, Kathleen

[Lance.Kathleen@epa.gov]

Subject: Re: Meeting: Michael Regan and David Rubenstein at CERAWeek

Thanks Max. I can confirm that that timing works. Can we plan on meeting in room 9029 in the west tower of the hotel?

Sent from my iPhone

On Mar 9, 2022, at 3:46 PM, Levy, Maxwell <Levy.Maxwell@epa.gov> wrote:

I believe 11:45 - 11:55am should work on our end, we'll just be wrapping up the press briefing at 11:40 so want to build in a little buffer time. @O'Brien, Grant can you confirm that timing?

Thanks for the quick response and flexibility!

-Max

# **Max Levy**

Special Assistant
Office of Public Engagement and Environmental Education
U.S. EPA Office of the Administrator

Cell: 202.815.7752 | he/him

From: MaryPat Decker < MaryPat.Decker@carlyle.com>

Sent: Wednesday, March 9, 2022 4:41 PM

To: Levy, Maxwell <Levy.Maxwell@epa.gov>; Charlene Davies <Charlene.Davies@ihsmarkit.com>;

Enobakhare, Rosemary < Enobakhare. Rosemary@epa.gov>

Cc: Laura Boring <Laura.Boring@carlyle.com>; Maria Fernanda Robles

<Fernanda.Robles@ihsmarkit.com>; O'Brien, Grant <OBrien.Grant@epa.gov>; Cortez Russell, Loni

<Russell.Loni@epa.gov>

Subject: RE: Meeting: Michael Regan and David Rubenstein at CERAWeek

Hi Max,

Would 11:40a-11:55a be convenient or 1:50p-2:05p?

Thank you, MaryPat

From: Levy, Maxwell <<u>Levy.Maxwell@epa.gov</u>>
Sent: Wednesday, March 9, 2022 4:38 PM

To: MaryPat Decker < MaryPat.Decker@carlyle.com >; Charlene Davies

<<u>Charlene.Davies@ihsmarkit.com</u>>; Enobakhare, Rosemary <<u>Enobakhare.Rosemary@epa.gov</u>>

Cc: Laura Boring <Laura.Boring@carlyle.com>; Maria Fernanda Robles

<<u>Fernanda.Robles@ihsmarkit.com</u>>; O'Brien, Grant <<u>OBrien.Grant@epa.gov</u>>; Cortez Russell, Loni <<u>Russell.Loni@epa.gov</u>>

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Thanks, Max

# Max Levy

Special Assistant
Office of Public Engagement and Environmental Education
U.S. EPA Office of the Administrator
Cell: 202.815.7752 | he/him

From: MaryPat Decker < MaryPat.Decker@carlyle.com>

Sent: Wednesday, March 9, 2022 1:53 PM

To: Charlene Davies < <a href="mailto:Charlene.Davies@ihsmarkit.com">Charlene.Davies@ihsmarkit.com</a>; Enobakhare, Rosemary

<Enobakhare.Rosemary@epa.gov>

Cc: Laura Boring < Laura Boring@carlyle.com>; Levy, Maxwell < Levy.Maxwell@epa.gov>; Maria Fernanda

Robles < Fernanda. Robles@ihsmarkit.com >

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We look forward to hearing from you.

Best, MaryPat

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Sent: Wednesday, March 9, 2022 11:56 AM

To: MaryPat Decker < MaryPat.Decker@carlyle.com >; enobakhare.rosemary@epa.gov

Cc: Laura Boring < Laura. Boring@carlyle.com >; Levy.maxwell@epa.gov; Maria Fernanda Robles

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Rosemary, MaryPat will be able to advise on Mr. Rubenstein's availability.

Many thanks,

#### Charlene



Charlene Davies Associate Director, Partnership Liaison | CERAWeek P: +44 7706775416 charlene.davies@ihsmarkit.com











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From: CERAWeek 2022 [ceraweek@ihsmarkit.com]

**Sent**: 3/9/2022 11:20:24 PM

To: Lance, Kathleen [Lance.Kathleen@epa.gov]

Subject: CERAWeek Day 4



Dear Hon. Michael S. Regan,

Thank you for joining us for the third day of CERAWeek 2022! We begin tomorrow, day four, at 7:45am CST.

# We have an exciting fourth day planned, including:

- Fireside chats with Jean-Bernard Lévy, Chairman & CEO, Électricité de France (EDF); Michael S. Regan, Administrator, United States Environmental Protection Agency; David Rubenstein, Co-Founder & Co-Chairman, The Carlyle Group; Richard Glick, Chairman, Federal Energy Regulatory Commission (FERC); JB Straubel, Founder & CEO, Redwood Materials; and Hon. Lisa Murkowski, United States Senator, Alaska
- Voices of Innovation with Yi Cui, Director of Precourt Institute for Energy,
   Professor of Materials Science and Engineering, Stanford University; David
   Victor, Professor of Innovation and Public Policy, School of Global Policy and
   Strategy, University of California, San Diego (UCSD); and Vijay Swarup, Vice
   President, Research and Development, ExxonMobil Research and Engineering
   Company
- Nick Akins, Chairman, President & CEO, American Electric Power, and Pedro Pizarro, President & CEO, Edison International on Power Strategies for the 21st Century
- André de Ruyter, Group Chief Executive, Eskom Holdings SOC Ltd. and Juan Ignacio Rubiolo, Executive Vice President & President, International Businesses, AES discuss Global Pathways to Net Zero and Beyond
- Book Signings with David Victor, Making Climate Science Work; and Dan
   Poneman, Double Jeopardy: Combating Nuclear Terror and Climate Change
- "Next Gen" Future Energy Leaders Town Hall
- Dinner and Dialogue with Patti Poppe, Chief Executive Officer, PG&E Corporation and James D. Farley, Jr., President & Chief Executive Officer, Ford Motor Company

...and much more!

We look forward to seeing you tomorrow!

Regards, The CERAWeek Team

In case you missed it! Watch select CERAWeek sessions on-demand here: <a href="https://reg.virtual.ceraweek.com/flow/ihsmarkit/ceraweek22/attendee-portal/login">https://reg.virtual.ceraweek.com/flow/ihsmarkit/ceraweek22/attendee-portal/login</a>

Questions? Please visit the Information Desk or email <a href="mailto:ceraweek@ihsmarkit.com">ceraweek@ihsmarkit.com</a>.

ED\_013043A\_00000069-00002

From: Levy, Maxwell [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=B27AF5BD953A4F31874DEC1D94ED0F97-LEVY, MAXWE]

**Sent**: 3/3/2022 6:02:00 PM

**To**: Blythers, Dorien [Blythers.Dorien@epa.gov]

CC: Cortez Russell, Loni [Russell.Loni@epa.gov]; Enobakhare, Rosemary [Enobakhare.Rosemary@epa.gov];

lance.kathleen@epa.gov

Subject: FEEDBACK NEEDED: CERAWeek outstanding questions

Attachments: CERA WEEK SKETCH\_clean.docx

Hey Dorien, wanted to make sure you had the attached CERAWeek sketch. We're looking for a couple decision points from the Administrator, outlined below, if you're able to hopefully get those by COB tomorrow? Happy to talk through in more detail, just let me know!

#### Administrator decision points:

- EPIC Roundtable Meeting: does the Administrator want to do this engagement? Ex. 5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP)

- Lunch at Head Table: we're still pushing for an invite list but have been rebuffed so far. Does the Administrator want to join the Head Table at Dan Yergin's invitation, or would be prefer a private lunch (with the possibility of a working lunch with an invited stakeholder)?
- **Agora Tour:** Does the Administrator want to go on this private showroom tour, led by the other CERAWeek Co-Chair? We can work with the CERA team to narrow down the 7 possible company showcases to be more targeted if the full suite seems like too much to prep and fit in 1 hour.

Let us know if you have any questions here!
-Max

#### Max Levy

Special Assistant
Office of Public Engagement and Environmental Education
U.S. EPA Office of the Administrator
Cell: 202.815.7752 | he/him

#### **CERAWeek Conference**

Thursday, March 10, 2022 Houston, TX

#### 9:00 – 9:45 Energy Partner Informal Conversations (EPIC)

Private, invitation-only opportunity for 10 to 20 senior executives of CERAWeek Partner Companies and select guests to have an open dialogue with Administrator Regan under Chatham House Rules. This is also a venue to accommodate stakeholders who have requested 1:1 meetings but can meet in this setting instead.

Attendees: 10-20 senior executives of CERAWeek Partner companies.

#### Confirmed:

- Occidental, Charlie Weiss, Sr. Vice President, Environmental & Sustainability
- SEPLAT ENERGY PLC, ABC (Bryant) Orjiako, Chairman
- Rio Tinto, Bold Baatar, Chief Executive, Copper
- Freeport LNG, Anne Rappold, Vice President, Government Affairs, Risk & Compliance
- Schneider Electric, Kevin Self, Senior Vice President, Strategy, Business Development & Government Affairs, North America

10:30 - 10:45 Mic setup

10:45 - 10:55 Address by Hon. Michael S. Regan

#### 10:55 - 11:15 Speaking Engagement: Fireside Chat Leadership Dialogue

Following Administrator Regan's remarks, he will transition directly to a fireside chat with Daniel Yergin, a leading voice in energy policy and CERAWeek co-chair. This is an opportunity to hone in on the Agency's power sector strategy in additional detail.

Moderator: Daniel Yergin

#### 11:20 - 11:40 Press Briefing

20 min press briefing. The press briefing will be listed on the press conference schedule. Standard press conference format: a short statement followed by press question and answer format.

# 11:40 - 11:50 Press Interview

Outlet TBD

# 12:00 - 12:20 Bilateral Meet and Greet

Participants TBD

# 12:25 – 1:40 Luncheon & Dialogue with David Rubenstein, Co-Founder & Co-Chairman, The Carlyle Group

Invitation to sit at Head Table during lunch session during a keynote address with David Rubenstein, Chairman of one of the world's largest and most successful private investment firms. Mr. Rubenstein is Chairman of the Boards of the John F. Kennedy Center for the Performing Arts, the Council on Foreign Relations, the National Gallery of Art, and the Economic Club of Washington.

Attendees: Private invites sent by CERA Week co-chairs to government officials, dignitaries, Presidents of Countries, Ministers, CEOs, and Senior Executives of major corporations

Commented [CRL1]: Are we taking this out?

# 13:50 -14:50 Private Innovation Agora Tour

CERA Week's Innovation Agora acts as a technology showcase during the conference. CERA Week Co-Chair James Rosenfield will guide Administrator Regan through the Agora to view innovation and technology build outs related to power and energy production. The tour will include stops at the following companies:

- Aker Horizons / Cognite
- Aramco
- · Amazon Web Services
- ExxonMobil
- Microsoft
- Оху
- Petronas

From: Levy, Maxwell [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=B27AF5BD953A4F31874DEC1D94ED0F97-LEVY, MAXWE]

**Sent**: 3/8/2022 9:14:16 PM

To: Kim, Eunjung [Kim.Eun@epa.gov]

CC: Bhandari, Pradnya [Bhandari.Pradnya@epa.gov]

Subject: FW: REQUEST to meet today to discuss EPIC and Agora Tour

More companies for the EPIC if there's any ASAP background we can pull?

#### Max Levy

Special Assistant

Office of Public Engagement and Environmental Education

U.S. EPA Office of the Administrator

Cell: 202.815.7752 | he/him

From: Maria Fernanda Robles <Fernanda.Robles@ihsmarkit.com>

Sent: Tuesday, March 8, 2022 4:13 PM

To: Cortez Russell, Loni < Russell.Loni@epa.gov>; Mariana Gabriela Deluera Canchola

<Mariana.Deluera@ihsmarkit.com>; Amy Elam <Amy.Elam@ihsmarkit.com>

Cc: Naki Mendoza <Naki.Mendoza@ihsmarkit.com>; Levy, Maxwell <Levy.Maxwell@epa.gov>; Enobakhare, Rosemary

<Enobakhare.Rosemary@epa.gov>; Bhandari, Pradnya <Bhandari.Pradnya@epa.gov>; O'Brien, Grant

<OBrien.Grant@epa.gov>

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

Hi all,

We just wrapped up a very productive walkthrough with Grant, cc'ing him to the email.

For the EPIC Roundtable ROS:

9:00 AM: Carlos introduces Administrator

9:05AM: Opening remarks from Administrator Regan

9:10AM: Participants introduce themselves and tell a bit about their company

9:20AM: Open discussion Q&A among participants, moderated by Carlos

9:40AM: Closing remarks from Administrator Regan

9:45AM: EPIC commences

Carlos Pascual has 15 min for a quick call to touch point on the EPIC. Would Wednesday at 16:00 CT work for you? I'm cc'ing @Mariana Deluera for further coordination in Carlos' agenda.

# Here's the latest list of confirmed participants:

Company	First Name	Last Name	Executive Job Title
8 Rivers	Bill	Brown	Executive Chairman
Baker Hughes	Ben	Linke	VP, Emissions Management at Baker Hughes
Bloom Energy	Carl	Guardino	EVP of Policy and Government Affairs
Вр	Mary	Streett	Senior Vice President, Americas Communication & Advocacy

Chevron	Bruce	Niemeyer	Vice President, Strategy & Sustainability
ConocoPhillips	Dominic	Macklon	EVP Strategy, Sustainability, Technology
Credit Suisse	Timothy	Perry	Managing Director, Chairman of Global Energy
Freeport LNG	Anne	Rappold	Vice President, Government Affairs, Risk & Compliance
Hunt Refining Company	Matt	Lambert	VP, Light Oils Marketing
Korn Ferry	Peter	Bogin	Senior Client Partner
Mitsubishi Power Americas	Bill	Newsom	President and CEO
Occidental	Charlie	Weiss	Sr. Vice President, Environmental & Sustainability
Project Canary	Chris	Romer	CEO
Rio Tinto	Bold	Baatar	Chief Executive, Copper
Schneider Electric	Kevin	Self	Senior Vice President, Strategy, Business Development & Government Affairs, North America
Sempra	Brian	Kelly	Vice President, Government Affairs, Sempra
SEPLAT ENERGY PLC	ABC (Bryant)	Orjiako	Chairman
Siemens Energy	Richard	Voorberg	President - North America
Taseko Mines Limited	Stuart	McDonald	President & CEO
Veriten	Maynard	Holt	CEO

Regarding the Agora Tour we confirmed today that the Administrator will visit all 7 Agora Houses.

For the luncheon on Thursday. Please see the confirmed attendees below:

Al Hammadi, Mohamed (CEO & Managing Director, Emirates Nuclear Energy Corporation)

Azar, Mario (President, Energy & Process Industries, Black & Veatch)

Belani, Ashok (EVP, Schlumberger New Energy)

Cui, Yi (Director of Precourt Institute for Energy, Professor of Materials Science & Engineering, Stanford Univ)

de Ruyter, Andre (Group Chief Executive, Eskom Holdings)

Dominguez, Joseph (CEO, Exelon Generation)

Glick, Richard (Chairman, Federal Regulatory Commission (FERC))

Holleaux, Didier (President, Eurogas; EVP, ENGIE)

Hopkins, John L. (President & CEO, NuScale Power)

Houston, Martin (Vice Chairman, Tellurian)

Narain, Sunita (Director General, Centre for Science and Environment (CSE))

Obih, Henry (Board Member, Nigerian National Petroleum Corporation (NNPC))

Ortiz Mena, Tania (President for Mexico, Sempra Infrastructure)

Parrish, Jesse (CEO, Blackhawk Mining)

Peterson, Doug (President & CEO, S&P Global)

Pizarro, Pedro (President & CEO, Edison International)

Poneman, Daniel B. (President & CEO, Centrus Energy Corp.)

Pope, Maria M. (President & CEO, Portland General Electric)

Rubenstein, David M. (Co-Founder & Co-Chairman, The Carlyle Group)

Saha, Saugata (President, S&P Global Platts)

Straubel, JB (CEO & Co-Founder, Redwood Materials, Inc.)

Victor, David (Professor of Innovation & Public Policy, School of Global Policy & Strategy, University of California, San Diego (UCSD))

Willis, Darryl (VP, Microsoft Energy Industry, Microsoft)

Could you please let us know by tonight if Administrator Regan would like to seat a head table on Thursday lunch?

I'm working on a contact for Carlyle. Will keep you posted.

Kind regards,

#### Fernanda

From: Cortez Russell, Loni < Russell. Loni@epa.gov>

Sent: Tuesday, March 8, 2022 11:13 AM

To: Maria Fernanda Robles <Fernanda.Robles@ihsmarkit.com>

Cc: Naki Mendoza <Naki.Mendoza@ihsmarkit.com>; Levy, Maxwell <Levy.Maxwell@epa.gov>; Enobakhare, Rosemary

<Enobakhare.Rosemary@epa.gov>; Bhandari, Pradnya <8handari.Pradnya@epa.gov>

Subject: Re: REQUEST to meet today to discuss EPIC and Agora Tour

# [CAUTION] EXTERNAL EMAIL

I'm available 1130CT/1230ET

On Mar 8, 2022, at 12:11 PM, Maria Fernanda Robles <Fernanda.Robles@ihsmarkit.com> wrote:

Hi Loni,

We are out of pocket at that time. We can do 11:30 to 12:30 CT. Do you have any time there?

Thanks.

Fer

From: Cortez Russell, Loni < Russell.Loni@epa.gov>

Sent: Tuesday, March 8, 2022 10:54 AM

To: Maria Fernanda Robles <Fernanda.Robles@ihsmarkit.com>; Naki Mendoza

<Naki.Mendoza@ihsmarkit.com>

Cc: Levy, Maxwell < Levy. Maxwell@epa.gov>; Enobakhare, Rosemary

<<u>Enobakhare.Rosemary@epa.gov>; Bhandari, Pradnya <Bhandari, Pradnya@epa.gov></u>

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

# [CAUTION] EXTERNAL EMAIL

Unable to make that time what about 145pm ET or 2pm ET?

Loni Cortez Russell Office of Public Engagement and Environmental Education

Cell: 202-819-3990 | she/her

ED\_013043A\_00000076-00003

From: Maria Fernanda Robles < Fernanda. Robles@ihsmarkit.com>

Sent: Tuesday, March 8, 2022 11:45 AM

To: Cortez Russell, Loni <a href="mailto:Russell.Loni@epa.gov">Russell, Loni <a href="mailto:Russell.Loni@epa.gov">Russell, Loni@epa.gov</a>; Naki Mendoza <a href="mailto:Naki.Mendoza@ihsmarkit.com">Naki.Mendoza@ihsmarkit.com</a>

Cc: Levy, Maxwell < Levy. Maxwell@epa.gov>; Enobakhare, Rosemary

<<u>Enobakhare.Rosemary@epa.gov</u>>; Bhandari, Pradnya <<u>Bhandari.Pradnya@epa.gov</u>>

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

Can we do noon CT / 1 pm ET?

**Thanks** 

Fer

From: Cortez Russell, Loni < Russell. Loni@epa.gov>

Sent: Tuesday, March 8, 2022 10:38 AM

**To:** Maria Fernanda Robles <<u>Fernanda.Robles@ihsmarkit.com</u>> **Cc:** Levy, Maxwell <<u>Levy.Maxwell@epa.gov</u>>; Enobakhare, Rosemary

<<u>Enobakhare.Rosemary@epa.gov</u>>; Bhandari, Pradnya <<u>Bhandari.Pradnya@epa.gov</u>>

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

#### [CAUTION] EXTERNAL EMAIL

Not on site yet unfortunately --- I could also talk at noon if that is better

Loni Cortez Russell

Office of Public Engagement and Environmental Education

Cell: 202-819-3990 | she/her

From: Maria Fernanda Robles < Fernanda. Robles@ihsmarkit.com >

Sent: Tuesday, March 8, 2022 11:28 AM

To: Cortez Russell, Loni < Russell, Loni@epa.gov>

Cc: Levy, Maxwell < Levy. Maxwell@epa.gov >; Enobakhare, Rosemary

<<u>Enobakhare.Rosemary@epa.gov</u>>; Bhandari, Pradnya <<u>Bhandari.Pradnya@epa.gov</u>>

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

Hi Loni,

Trying to get all that information for you. Are you onsite by any chance? We have a walkthrough with Grant today at 1 pm CT. Would it be easier to meet there?

Thanks,

Fernanda

From: Cortez Russell, Loni < Russell.Loni@epa.gov>

Sent: Tuesday, March 8, 2022 09:11 AM

**To:** Maria Fernanda Robles <<u>Fernanda Robles@ihsmarkit.com</u>> **Cc:** Levy, Maxwell <<u>Levy Maxwell@epa.gov</u>>; Enobakhare, Rosemary

<<u>Enobakhare.Rosemary@epa.gov</u>>; Bhandari, Pradnya <<u>Bhandari.Pradnya@epa.gov</u>>

Subject: REQUEST to meet today to discuss EPIC and Agora Tour

#### [CAUTION] EXTERNAL EMAIL

Fernanda -

We are needing to develop the ROS and memo materials for our boss this afternoon by NLT 3:00PM ET.

# Are you and/or Naki available at 12:30PM ET today for a quick sync

We are needing to finalize the ROS for the EPIC roundtable, need last RSVPs. Potential topics for that conversation?

We would like the ROS for the Agora and walk through his movements there.

And last logistics.

And any RSVPs for the head table.

Loni Cortez Russell

Deputy Associate Administrator, Office of Public Engagement and Environmental Education U.S. EPA Office of the Administrator

Cell: 202-819-3990 | she/her

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From: Levy, Maxwell [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=B27AF5BD953A4F31874DEC1D94ED0F97-LEVY, MAXWE]

**Sent**: 3/8/2022 11:26:28 PM

To: Kim, Eunjung [Kim.Eun@epa.gov]

Subject: Fwd: CERAWeek Sketch
Attachments: CERA WEEK SKETCH\_clean.docx

This remains basically the best info, Still TBD on the head table lunch attendance

Sent from my iPhone

Begin forwarded message:

From: "Levy, Maxwell" <Levy.Maxwell@epa.gov>

Date: March 2, 2022 at 2:56:00 PM EST

To: "Cortez Russell, Loni" < Russell.Loni@epa.gov>, "Enobakhare, Rosemary"

<Enobakhare.Rosemary@epa.gov>
Cc: "Kim, Eunjung" <Kim.Eun@epa.gov>

Subject: RE: CERAWeek Sketch

Sorry cleaned some typos, re-attached.

# Max Levy

Special Assistant

Office of Public Engagement and Environmental Education

U.S. EPA Office of the Administrator

Cell: 202.815.7752 | he/him

From: Levy, Maxwell

Sent: Wednesday, March 2, 2022 1:24 PM

To: Cortez Russell, Loni < Russell.Loni@epa.gov>; Enobakhare, Rosemary

<Enobakhare.Rosemary@epa.gov>
Cc: Kim, Eunjung <Kim.Eun@epa.gov>

Subject: RE: CERAWeek Sketch

Cleaned and updated, attached!

#### Max Levy

Special Assistant

Office of Public Engagement and Environmental Education

U.S. EPA Office of the Administrator

Cell: 202.815.7752 | he/him

From: Cortez Russell, Loni < Russell. Loni@epa.gov>

Sent: Wednesday, March 2, 2022 1:17 PM

To: Levy, Maxwell < Levy. Maxwell@epa.gov>; Enobakhare, Rosemary < Enobakhare. Rosemary@epa.gov>

Cc: Kim, Eunjung < Kim.Eun@epa.gov>

Subject: RE: CERAWeek Sketch

## My feedback attached

Loni Cortez Russell

Office of Public Engagement and Environmental Education

Cell: 202-819-3990 | she/her

From: Levy, Maxwell < Levy. Maxwell@epa.gov > Sent: Wednesday, March 2, 2022 11:36 AM

To: Enobakhare, Rosemary < Enobakhare.Rosemary@epa.gov>; Cortez Russell, Loni

<Russell.Loni@epa.gov>

Cc: Kim, Eunjung < Kim. Eun@epa.gov>

Subject: CERAWeek Sketch

Hey, let me know if there's any other details you think would be helpful to add to the sketch? Otherwise should be good to go to send up!

## Max Levy

Special Assistant
Office of Public Engagement and Environmental Education
U.S. EPA Office of the Administrator
Cell: 202.815.7752 | he/him

### **CERAWeek Conference**

Thursday, March 10, 2022 Houston, TX

#### 9:00 – 9:45 Energy Partner Informal Conversations (EPIC)

Private, invitation-only opportunity for 10 to 20 senior executives of CERAWeek Partner Companies and select guests to have an open dialogue with Administrator Regan under Chatham House Rules. This is also a venue to accommodate stakeholders who have requested 1:1 meetings but can meet in this setting instead.

Attendees: 10-20 senior executives of CERAWeek Partner companies.

### Confirmed:

- Occidental, Charlie Weiss, Sr. Vice President, Environmental & Sustainability
- SEPLAT ENERGY PLC, ABC (Bryant) Orjiako, Chairman
- · Rio Tinto, Bold Baatar, Chief Executive, Copper
- Freeport LNG, Anne Rappold, Vice President, Government Affairs, Risk & Compliance
- Schneider Electric, Kevin Self, Senior Vice President, Strategy, Business Development & Government Affairs, North America

10:30 - 10:45 Mic setup

10:45 - 10:55 Address by Hon. Michael S. Regan

### 10:55 - 11:15 Speaking Engagement: Fireside Chat Leadership Dialogue

Following Administrator Regan's remarks, he will transition directly to a fireside chat with Daniel Yergin, a leading voice in energy policy and CERAWeek co-chair. This is an opportunity to hone in on the Agency's power sector strategy in additional detail.

Moderator: Daniel Yergin

## 11:20 - 11:40 Press Briefing

20 min press briefing. The press briefing will be listed on the press conference schedule. Standard press conference format: a short statement followed by press question and answer format.

## 11:40 - 11:50 Press Interview

Outlet TBD

## 12:00 - 12:20 Bilateral Meet and Greet

Participants TBD

# 12:25 – 1:40 Luncheon & Dialogue with David Rubenstein, Co-Founder & Co-Chairman, The Carlyle Group

Invitation to sit at Head Table during lunch session during a keynote address with David Rubenstein, Chairman of one of the world's largest and most successful private investment firms. Mr. Rubenstein is Chairman of the Boards of the John F. Kennedy Center for the Performing Arts, the Council on Foreign Relations, the National Gallery of Art, and the Economic Club of Washington.

Attendees: Private invites sent by CERA Week co-chairs to government officials, dignitaries, Presidents of Countries, Ministers, CEOs, and Senior Executives of major corporations

Commented [CRL1]: Are we taking this out?

## 13:50 -14:50 Private Innovation Agora Tour

CERA Week's Innovation Agora acts as a technology showcase during the conference. CERA Week Co-Chair James Rosenfield will guide Administrator Regan through the Agora to view innovation and technology build outs related to power and energy production. The tour will include stops at the following companies:

- Aker Horizons / Cognite
- Aramco
- · Amazon Web Services
- ExxonMobil
- Microsoft
- Оху
- Petronas

### Message

From: Levy, Maxwell [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=B27AF5BD953A4F31874DEC1D94ED0F97-LEVY, MAXWE]

**Sent**: 3/10/2022 12:05:55 AM

To: Kim, Eunjung [Kim.Eun@epa.gov]

Subject: FW: FOR REVIEW THEN PRINTING: Luncheon lookbook

Attachments: CERA Luncheon\_EPA Call Sheet.docx

Fyi

## Max Levy

Special Assistant
Office of Public Engagement and Environmental Education
U.S. EPA Office of the Administrator
Cell: 202.815.7752 | he/him

From: Levy, Maxwell

Sent: Wednesday, March 9, 2022 7:06 PM

To: Enobakhare, Rosemary < Enobakhare.Rosemary@epa.gov>; Cortez Russell, Loni < Russell.Loni@epa.gov>;

lance.kathleen@epa.gov

Cc: O'Brien, Grant < OBrien. Grant@epa.gov>

Subject: FOR REVIEW THEN PRINTING: Luncheon lookbook

Hey y'all, used a call sheet to pull together a lookbook for the attendees we've heard about for the Luncheon tomorrow. I'll flag that Rosemary and Loni haven't reviewed yet but wanted to make things efficient with just one chain -- @Enobakhare, Rosemary can you take a look and reply if it's good to print?

Thanks and good luck y'all, Max

## Max Levy

Special Assistant
Office of Public Engagement and Environmental Education
U.S. EPA Office of the Administrator
Cell: 202.815.7752 | he/him



Filed: [DATE \@ "M/d/yyyy h:mm am/pm" \\* MERGEFORMAT] (FOR SCHEDULING)

Call sheet memos limited to 2 pages, plus appendix if needed, size 14 font, Times New Roman (please delete this from header).

**APPROVED BY:** [Insert consulted department heads. If other stakeholders have been consulted, but have not approved, please note that in the text of the memo.]

# CALL SHEET March 9, 2022

MEMORANDUM FOR THE ADMINISTRATOR

CONTACT: CERAWeek Lunch Attendees

EVENT DATE: March 10, 2022

TIME:

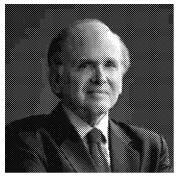
SUBJECT: CERAWeek Head Table Luncheon

STAFFING: Rosemary Enobakhare, OPEEE, 202-573-4614

## PURPOSE OF CALL AND LAST INTERACTION

At the invitation of CERAWeek Co-Chair Dan Yergin, **YOU** will join the Head Table for lunch during the conference's Luncheon & Dialogue with David Rubenstein session. **YOU** will be joined by Dan Yergin, David Rubenstein, and industry leaders at the table.

## **BIOGRAPHIES**



Dan Yergin, CERAWeek Co-Chair and S&P Global Vice Chairman

Daniel Yergin is a highly respected authority on energy, international politics, and economics, and a Pulitzer Prize winner. He is Vice Chairman of S&P Global and chairman of S&P Global's CERAWeek conference, which CNBC has called "the Super Bowl of energy". Time Magazine said, "If there is one man whose opinion matters more than

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SCHEDULING)

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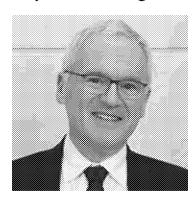
any other on global energy markets, it's Daniel Yergin." Fortune has called him "one of the planet's foremost thinkers about energy and its implications."



## David Rubenstein, Carlyle Group CEO

David M. Rubenstein is Co-Founder and Co-Chairman of The Carlyle Group, one of the world's largest private investment firms. He is a 1970 graduate of Duke University and a 1973 graduate of the University of Chicago Law School. He served as Chief Counsel to the U.S. Senate Judiciary Committee's Subcommittee on Constitutional

Amendments before becoming the Deputy Assistant to the President for Domestic Policy during the Carter Administration. He also practiced law in both New York City and Washington, D.C. Mr. Rubenstein is Chairman of the Boards of the John



F. Kennedy Center for the Performing Arts, the Council on Foreign Relations, the National Gallery of Art, and the Economic Club of Washington; a Fellow of the Harvard Corporation; a Trustee of Memorial Sloan-Kettering Cancer Center, the Institute for Advanced Study, the Brookings Institution, and the World Economic Forum; and a Director of the Lincoln Center for the Performing Arts and the American Academy of Arts and Sciences, among other board seats

# Jean Bernard Levy, Électricité de France, Chairman & Chief Executive Office

Jean-Bernard Levy was appointed Chairman and Chief Executive Officer of Matra Communication In 1995. In 1998, he joined Oddo & Cie as Chief Executive Officer and later became Managing Partner. In summer 2002, he joined Vivendi serving as Vivendi's Chief Executive Officer until April 2005 and as Chairman of the Management Board between April 2005 and June 2012. From December 2012 to November 2014, he was Chairman and Chief Executive Officer of the Thales defense and aerospace group. Director of EDF since 23 November 2014, Jean-

[PAGE] of [NUMPAGES]

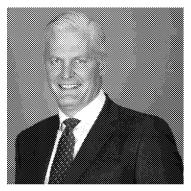


Call Memo - XXX
Printed on MM/DD/YYYY

Filed: [DATE \@ "M/d/yyyy h:mm am/pm" \\* MERGEFORMAT] (FOR SCHEDULING)

Call sheet memos limited to 2 pages, plus appendix if needed, size 14 font, Times New Roman (please delete this from header).

Bernard Lévy has been the Company's Chairman and Chief Executive Officer since November 2014.



## Andre de Ruyter, Eskom, CEO

André de Ruyter is currently the Eskom Holdings Group Chief Executive (GCE), overseeing a 100% State-owned company of over 40 000 employees, responsible for providing over 95% South Africa's electricity needs and approximately 45% of the electricity used across the Africa. Under André's leadership, Eskom operates 30 power stations, including base-load coal and nuclear

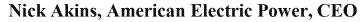
power stations, hydro, pumped storage and gas-fired peaking power stations as well as a self dispatching wind farm.

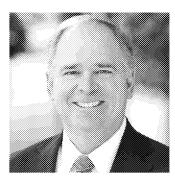


# Juan Ignacio Rubiolo, AES CEO, Executive Vice President & President, International Businesses

Juan Ignacio Rubiolo is AES International Businesses President. Juan Ignacio has worked at AES for twenty years. From 2018 to 2021, he served as AES President for Mexico, Central America and the Caribbean. In this role, he worked in partnership with regional leaders, regulators, customers and communities to transform the energy matrix

of whole economies and deliver greener, smarter solutions to meet growing energy needs.





Nick Akins is chairman, president and chief executive officer of American Electric Power. He received bachelor's and master's degrees in electrical engineering from Louisiana Tech University and is a registered professional engineer in Texas. Akins is former chairman of the board of directors of Edison Electric Institute (EEI), Electric Power Research Institute, Global Sustainable Electricity Partnership (GSEP), and Ohio Business

[PAGE] of [NUMPAGES]

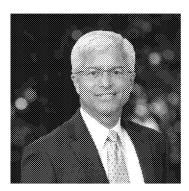


SCHEDULING)

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Call sheet memos limited to 2 pages, plus appendix if needed, size 14 font, Times New Roman

Roundtable (OBRT), as well as former chair of the U.S. Business Roundtable Energy and Environment Committee, of which he remains a member

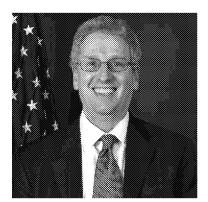


## Pedro Pizarro (Edison Intl CEO)

Pedro Pizarro, President and Chief Executive Officer, Edison International, is also a member of Edison International's Board of Directors. Edison International is the parent company of Southern California Edison (SCE), one of the United States' largest electric utilities. Edison International is also the parent company of Edison Energy, a portfolio of competitive businesses providing

commercial and industrial customers with energy management and procurement services.

## Richard Glick, Federal Energy Regulatory Commission (FERC), Chairman



Chairman Richard Glick was named by President Biden to be Chairman of the Federal Regulatory Commission on January 21, 2021 and is serving a Commission term that ends June 30, 2022. Glick was nominated to the Federal Energy Regulatory Commission by President Donald J. Trump in August 2017 and confirmed by the U.S. Senate on November 2, 2017. Before joining the Commission, he was general counsel for the Democrats on the Senate Energy and Natural Resources Committee,

serving as a senior policy advisor on numerous issues including electricity and renewable energy.

[PAGE] of [NUMPAGES]

#### Message

From: Cortez Russell, Loni [Russell.Loni@epa.gov]

**Sent**: 3/9/2022 6:49:36 PM

**To**: Maria Fernanda Robles [Fernanda.Robles@ihsmarkit.com]

CC: Levy, Maxwell [Levy.Maxwell@epa.gov]

**Subject**: RE: REQUEST to meet today to discuss EPIC and Agora Tour

Fernanda, do you already have a look book word doc already for the luncheon that you're putting together for other guests? If so, we'd love to see that for our memo. Thank you

Loni Cortez Russell

Office of Public Engagement and Environmental Education

Cell: 202-819-3990 | she/her

From: Maria Fernanda Robles <Fernanda.Robles@ihsmarkit.com>

Sent: Wednesday, March 9, 2022 9:52 AM

**To:** Levy, Maxwell <Levy.Maxwell@epa.gov>; Cortez Russell, Loni <Russell.Loni@epa.gov>; Mariana Gabriela Deluera Canchola <Mariana.Deluera@ihsmarkit.com>; Amy Elam <Amy.Elam@ihsmarkit.com>

Cc: Naki Mendoza < Naki. Mendoza@ihsmarkit.com >; Enobakhare, Rosemary < Enobakhare. Rosemary@epa.gov >;

Bhandari, Pradnya <Bhandari.Pradnya@epa.gov>; O'Brien, Grant <OBrien.Grant@epa.gov>

Subject: Re: REQUEST to meet today to discuss EPIC and Agora Tour

Great, thank you so much Max!

Loni, Carlos Pascual has 15 min for a quick call to touch point on the EPIC. Would today at 16:00 CT work for you?I'm cc'ing @Mariana Deluera for further coordination in Carlos' agenda.

We could also arrange for them to meet in person with the advance team if preferable.

Let us know what's best.

Thanks,

Fer

**De:** Levy, Maxwell < Levy.Maxwell@epa.gov> **Enviado:** miércoles, marzo 9, 2022 7:49 a.m.

Para: Maria Fernanda Robles; Cortez Russell, Loni; Mariana Gabriela Deluera Canchola; Amy Elam

CC: Naki Mendoza; Enobakhare, Rosemary; Bhandari, Pradnya; O'Brien, Grant

Asunto: RE: REQUEST to meet today to discuss EPIC and Agora Tour

## [CAUTION] EXTERNAL EMAIL

Good morning, thank you so much for this information! It was incredibly helpful, and we're able to confirm that Administrator Regan will join for the luncheon.

As soon as you're able to send seating arrangements that would still be greatly appreciated, and I'll leave it to Grant and Rosemary to coordinate any additional necessary logistics on the ground.

Thanks,

Max

## Max Levy

Special Assistant
Office of Public Engagement and Environmental Education
U.S. EPA Office of the Administrator

Cell: 202.815.7752 | he/him

From: Maria Fernanda Robles < Fernanda. Robles@ihsmarkit.com>

Sent: Tuesday, March 8, 2022 7:32 PM

To: Levy, Maxwell < Levy. Maxwell@epa.gov>; Cortez Russell, Loni < Russell. Loni@epa.gov>; Mariana Gabriela Deluera

Canchola < Mariana. Deluera@ihsmarkit.com >; Amy Elam < Amy. Elam@ihsmarkit.com >

**Cc:** Naki Mendoza < Naki. Mendoza@ihsmarkit.com >; Enobakhare, Rosemary < Enobakhare. Rosemary@epa.gov >;

Bhandari, Pradnya < Bhandari. Pradnya@epa.gov >; O'Brien, Grant < OBrien. Grant@epa.gov >

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

Hi Max,

The head tables come together no earlier than 12 to 24 hours before the meal. Administrator Regan would be seated at Dan Yergin's table, along with the luncheon speaker (David Rubenstein, Carlyle Group CEO) and other power industry executives from the Thursday morning plenary sessions, including Jean Bernard Levy (EDF CEO), Andre de Ruyter (Eskom CEO), Juan Ignacio Rubiolo (AES CEO), Nick Akins (AEP CEO), Pedro Pizarro (Edison Intl CEO), and FERC Commissioner Glick.

I hope this is enough for you to work with as we would be honored to have Administrator Regan join us.

Kind regards,

Fer

From: Levy, Maxwell < Levy. Maxwell@epa.gov>

Sent: Tuesday, March 8, 2022 03:57 PM

To: Maria Fernanda Robles < Fernanda.Robles@ihsmarkit.com >; Cortez Russell, Loni < Russell.Loni@epa.gov >; Mariana

Gabriela Deluera Canchola < Mariana. Deluera@ihsmarkit.com >; Amy Elam < Amy. Elam@ihsmarkit.com >

Cc: Naki Mendoza < Naki. Mendoza@ihsmarkit.com >; Enobakhare, Rosemary < Enobakhare. Rosemary@epa.gov >;

Bhandari, Pradnya < Bhandari. Pradnya@epa.gov >; O'Brien, Grant < OBrien. Grant@epa.gov >

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

## [CAUTION] EXTERNAL EMAIL

This is incredibly helpful, thank you! For the Head Table, we're working hard to get a final decision (and hopeful) yes on that one. In order to make the call, we really need to present the Administrator with some kind of seating chart or list of folks he'll actually be sitting with from that list below. Could we get that by COB tonight or early tomorrow AM so that we can make our decision?

Thanks to much!

-Max

## Max Levy

Special Assistant

Office of Public Engagement and Environmental Education

U.S. EPA Office of the Administrator

Cell: 202.815.7752 | he/him

From: Maria Fernanda Robles < Fernanda.Robles@ihsmarkit.com >

Sent: Tuesday, March 8, 2022 4:13 PM

To: Cortez Russell, Loni < Russell.Loni@epa.gov>; Mariana Gabriela Deluera Canchola

<Mariana.Deluera@ihsmarkit.com>; Amy Elam <Amy.Elam@ihsmarkit.com>

Cc: Naki Mendoza < Naki. Mendoza@ihsmarkit.com >; Levy, Maxwell < Levy. Maxwell@epa.gov >; Enobakhare, Rosemary

<Enobakhare.Rosemary@epa.gov>; Bhandari, Pradnya <Bhandari.Pradnya@epa.gov>; O'Brien, Grant

<OBrien.Grant@epa.gov>

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

Hi all,

We just wrapped up a very productive walkthrough with Grant, cc'ing him to the email.

For the EPIC Roundtable ROS:

9:00 AM: Carlos introduces Administrator

9:05AM: Opening remarks from Administrator Regan

9:10AM: Participants introduce themselves and tell a bit about their company

9:20AM: Open discussion Q&A among participants, moderated by Carlos

9:40AM: Closing remarks from Administrator Regan

9:45AM: EPIC commences

Carlos Pascual has 15 min for a quick call to touch point on the EPIC. Would Wednesday at 16:00 CT work for you?I'm cc'ing @Mariana Delucrafor further coordination in Carlos' agenda.

## Here's the latest list of confirmed participants:

Company	First Name	Last Name	Executive Job Title
8 Rivers	Bill	Brown	Executive Chairman
Baker Hughes	Ben	Linke	VP, Emissions Management at Baker Hughes
Bloom Energy	Carl	Guardino	EVP of Policy and Government Affairs
Вр	Mary	Streett	Senior Vice President, Americas Communication & Advocacy
Chevron	Bruce	Niemeyer	Vice President, Strategy & Sustainability
ConocoPhillips	Dominic	Macklon	EVP Strategy, Sustainability, Technology
Credit Suisse	Timothy	Perry	Managing Director, Chairman of Global Energy
Freeport LNG	Anne	Rappold	Vice President, Government Affairs, Risk & Compliance
Hunt Refining Company	Matt	Lambert	VP, Light Oils Marketing
Korn Ferry	Peter	Bogin	Senior Client Partner
Mitsubishi Power Americas	Bill	Newsom	President and CEO

Occidental	Charlie	Weiss	Sr. Vice President, Environmental & Sustainability
Project Canary	Chris	Romer	CEO
Rio Tinto	Bold	Baatar	Chief Executive, Copper
Schneider Electric	Kevin	Self	Senior Vice President, Strategy, Business Development & Government Affairs, North America
Sempra	Brian	Kelly	Vice President, Government Affairs, Sempra
SEPLAT ENERGY PLC	ABC (Bryant)	Orjiako	Chairman
Siemens Energy	Richard	Voorberg	President - North America
Taseko Mines Limited	Stuart	McDonald	President & CEO
Veriten	Maynard	Holt	CEO

Regarding the Agora Tour we confirmed today that the Administrator will visit all 7 Agora Houses.

For the luncheon on Thursday. Please see the confirmed attendees below:

Al Hammadi, Mohamed (CEO & Managing Director, Emirates Nuclear Energy Corporation)

Azar, Mario (President, Energy & Process Industries, Black & Veatch)

Belani, Ashok (EVP, Schlumberger New Energy)

Cui, Yi (Director of Precourt Institute for Energy, Professor of Materials Science & Engineering, Stanford Univ)

de Ruyter, Andre (Group Chief Executive, Eskom Holdings)

Dominguez, Joseph (CEO, Exelon Generation)

Glick, Richard (Chairman, Federal Regulatory Commission (FERC))

Holleaux, Didier (President, Eurogas; EVP, ENGIE)

Hopkins, John L. (President & CEO, NuScale Power)

Houston, Martin (Vice Chairman, Tellurian)

Narain, Sunita (Director General, Centre for Science and Environment (CSE))

Obih, Henry (Board Member, Nigerian National Petroleum Corporation (NNPC))

Ortiz Mena, Tania (President for Mexico, Sempra Infrastructure)

Parrish, Jesse (CEO, Blackhawk Mining)

Peterson, Doug (President & CEO, S&P Global)

Pizarro, Pedro (President & CEO, Edison International)

Poneman, Daniel B. (President & CEO, Centrus Energy Corp.)

Pope, Maria M. (President & CEO, Portland General Electric)

Rubenstein, David M. (Co-Founder & Co-Chairman, The Carlyle Group)

Saha, Saugata (President, S&P Global Platts)

Straubel, JB (CEO & Co-Founder, Redwood Materials, Inc.)

Victor, David (Professor of Innovation & Public Policy, School of Global Policy & Strategy, University of California, San Diego (UCSD))

Willis, Darryl (VP, Microsoft Energy Industry, Microsoft)

Could you please let us know by tonight if Administrator Regan would like to seat a head table on Thursday lunch?

I'm working on a contact for Carlyle. Will keep you posted.

Kind regards,

### Fernanda

From: Cortez Russell, Loni < Russell.Loni@epa.gov>

Sent: Tuesday, March 8, 2022 11:13 AM

To: Maria Fernanda Robles <Fernanda.Robles@ihsmarkit.com>

Cc: Naki Mendoza < Naki. Mendoza@ihsmarkit.com >; Levy, Maxwell < Levy. Maxwell@epa.gov >; Enobakhare, Rosemary

<Enobakhare.Rosemary@epa.gov>; Bhandari, Pradnya <Bhandari.Pradnya@epa.gov>

Subject: Re: REQUEST to meet today to discuss EPIC and Agora Tour

## [CAUTION] EXTERNAL EMAIL

I'm available 1130CT/1230ET

On Mar 8, 2022, at 12:11 PM, Maria Fernanda Robles <Fernanda.Robles@ihsmarkit.com> wrote:

Hi Loni,

We are out of pocket at that time. We can do 11:30 to 12:30 CT. Do you have any time there?

Thanks.

Fer

From: Cortez Russell, Loni < Russell.Loni@epa.gov>

**Sent:** Tuesday, March 8, 2022 10:54 AM

To: Maria Fernanda Robles <Fernanda.Robles@ihsmarkit.com>; Naki Mendoza

<Naki.Mendoza@ihsmarkit.com>

Cc: Levy, Maxwell < Levy. Maxwell@epa.gov >; Enobakhare, Rosemary

<Enobakhare.Rosemary@epa.gov>; Bhandari, Pradnya <Bhandari.Pradnya@epa.gov>

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

### [CAUTION] EXTERNAL EMAIL

Unable to make that time what about 145pm ET or 2pm ET?

Loni Cortez Russell

Office of Public Engagement and Environmental Education

Cell: 202-819-3990 | she/her

From: Maria Fernanda Robles <Fernanda.Robles@ihsmarkit.com>

Sent: Tuesday, March 8, 2022 11:45 AM

To: Cortez Russell, Loni < Russell.Loni@epa.gov>; Naki Mendoza < Naki.Mendoza@ihsmarkit.com>

Cc: Levy, Maxwell < Levy. Maxwell@epa.gov>; Enobakhare, Rosemary

<Enobakhare.Rosemary@epa.gov>; Bhandari, Pradnya <Bhandari.Pradnya@epa.gov>

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

Can we do noon CT / 1 pm ET?

**Thanks** 

Fer

From: Cortez Russell, Loni < Russell.Loni@epa.gov>

Sent: Tuesday, March 8, 2022 10:38 AM

**To:** Maria Fernanda Robles < Fernanda.Robles@ihsmarkit.com > **Cc:** Levy, Maxwell < Levy.Maxwell@epa.gov >; Enobakhare, Rosemary

<<u>Enobakhare.Rosemary@epa.gov</u>>; Bhandari, Pradnya <<u>Bhandari.Pradnya@epa.gov</u>>

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

## [CAUTION] EXTERNAL EMAIL

Not on site yet unfortunately --- I could also talk at noon if that is better

Loni Cortez Russell

Office of Public Engagement and Environmental Education

Cell: 202-819-3990 | she/her

From: Maria Fernanda Robles < Fernanda.Robles@ihsmarkit.com >

Sent: Tuesday, March 8, 2022 11:28 AM

To: Cortez Russell, Loni < Russell. Loni@epa.gov>

Cc: Levy, Maxwell < Levy. Maxwell@epa.gov >; Enobakhare, Rosemary

<<u>Enobakhare.Rosemary@epa.gov</u>>; Bhandari, Pradnya <<u>Bhandari.Pradnya@epa.gov</u>>

Subject: RE: REQUEST to meet today to discuss EPIC and Agora Tour

Hi Loni,

Trying to get all that information for you. Are you onsite by any chance? We have a walkthrough with Grant today at 1 pm CT. Would it be easier to meet there?

Thanks,

Fernanda

From: Cortez Russell, Loni < Russell.Loni@epa.gov>

Sent: Tuesday, March 8, 2022 09:11 AM

**To:** Maria Fernanda Robles < Fernanda.Robles@ihsmarkit.com > **Cc:** Levy, Maxwell < Levy.Maxwell@epa.gov >; Enobakhare, Rosemary

<<u>Enobakhare.Rosemary@epa.gov</u>>; Bhandari, Pradnya <<u>Bhandari.Pradnya@epa.gov</u>>

Subject: REQUEST to meet today to discuss EPIC and Agora Tour

## [CAUTION] EXTERNAL EMAIL

Fernanda -

We are needing to develop the ROS and memo materials for our boss this afternoon by NLT 3:00PM ET.

## Are you and/or Naki available at 12:30PM ET today for a quick sync

We are needing to finalize the ROS for the EPIC roundtable, need last RSVPs. Potential topics for that conversation?

We would like the ROS for the Agora and walk through his movements there.

And last logistics.

## And any RSVPs for the head table.

Loni Cortez Russell
Deputy Associate Administrator, Office of Public Engagement and Environmental Education
U.S. EPA Office of the Administrator
Cell: 202-819-3990 | she/her

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#### Message

From: Cortez Russell, Loni [Russell.Loni@epa.gov]

**Sent**: 3/1/2022 2:27:50 PM

To: Kim, Eunjung [Kim.Eun@epa.gov]
CC: Levy, Maxwell [Levy.Maxwell@epa.gov]
Subject: FW: CERA Team - Couple of QUESTIONS

Attachments: CERAWeek 2022, Proposed Schedule, Hon. Michael S. Regan, 03 01 22.pdf

Loni Cortez Russell

Office of Public Engagement and Environmental Education

Cell: 202-819-3990 | she/her

From: Maria Fernanda Robles <Fernanda.Robles@ihsmarkit.com>

Sent: Tuesday, March 1, 2022 12:53 AM

**To:** Cortez Russell, Loni <Russell.Loni@epa.gov>; Naki Mendoza <Naki.Mendoza@ihsmarkit.com>; Amy Elam

<Amy.Elam@ihsmarkit.com>

Cc: Conger, Nick <Conger.Nick@epa.gov>; Enobakhare, Rosemary <Enobakhare.Rosemary@epa.gov>; Levy, Maxwell

<Levy.Maxwell@epa.gov>

**Subject:** RE: CERA Team - Couple of QUESTIONS

Hi Loni,

## Please find my answers below:

- 1. New schedule with special address time attached. Please note there will be a teleprompter available for Administrator Regan to use while delivering his special address. If you could send the speech to me no later than Wednesday 9<sup>th</sup>, I can make sure our producers have the teleprompter ready for him.
- 2. These are the confirmed attendees as of today for the EPIC. Kindly note this list will continue to grow in the coming days. My colleague @Amy Elam will be able to provide more details on the EPIC going forward.

Company	First Name	Last Name	Executive Job Title
Occidental	Charlie	Weiss	Sr. Vice President, Environmental & Sustainability
	ABC (Bryant)	Orjiako	Chairman
Rio Tinto	Bold	Baatar	Chief Executive, Copper
Freeport LNG	Anne	Rappold	Vice President, Government Affairs, Risk & Compliance
Schneider Electric	Kevin	Self	Senior Vice President, Strategy, Business Development & Government Affairs, North America

3. This is a new development. A select number of high-level sessions will be live streamed on our CERAWeek Platform (only for registered attendees) and on our CERAWeek website (open to the public). We would be happy to give you a copy of the session once it's available.

Thank you and kind regards,

## Fernanda



#### Fernanda Robles

Sr. Program Operations Specialist | CERAWeek United States, Remote Mobile & WhatsApp: +1 336 486 7546 fernanda.robles@ihsmarkit.com





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(\$)Please consider the environment before printing this e-mail.

From: Cortez Russell, Loni < <a href="mailto:Russell.Loni@epa.gov">Russell.Loni@epa.gov</a>>

Sent: Monday, February 28, 2022 02:30 PM

To: Maria Fernanda Robles <<u>Fernanda Robles@ihsmarkit.com</u>>; Naki Mendoza <<u>Naki.Mendoza@ihsmarkit.com</u>>
Cc: Conger, Nick <<u>Conger.Nick@epa.gov</u>>; Enobakhare, Rosemary <<u>Enobakhare.Rosemary@epa.gov</u>>; Levy, Maxwell
<Levy.Maxwell@epa.gov>

Subject: CERA Team - Couple of QUESTIONS

## [CAUTION] EXTERNAL EMAIL

Fernanda,

Wanted to follow up with a couple items:

- 1. Would you please re-up the proposed schedule you sent to us with the updated timing we discussed?
- 2. Would you pls share the attendees for the morning closed door session as we're considering the Administrator's engagements for the day?
- 3. Re: Live stream: please remind us, is the main stage event livestreamed to the public? And if so, are you planning to publicize the livestream to the wider public, or will it only be available to conference attendees?

### Thanks!

Loni Cortez Russell

Deputy Associate Administrator, Office of Public Engagement and Environmental Education U.S. EPA Office of the Administrator

Cell: 202-819-3990 | she/her

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# Hon. Michael S. Regan Administrator, United States Environmental Protection Agency

## General event information

**Event Name:** CERAWeek 2022: Pace of Change: Energy, Climate, and Innovation ®

Event Dates: 07-11 March 2022

Venue: Hilton Americas, 1600 Lamar St, Houston, TX 77010 USA

## Contact information

United States Environmental Protection Agency contacts:

- Max Levy (special assistant), levy.maxwell@epa.gov, +1 202 815 7752
- Loni Cortez Russell (office of public engagement and environmental education), <u>Russell.Loni@epa.gov</u>, +1 202 819 3990

## IHS Markit contacts:

- Fernanda Robles (scheduling), <u>Fernanda.robles@ihsmarkit.com</u>, +1 336 486 7546
- John Wright (program operations), <u>John.Wright@ihsmarkit.com</u>, +1 617 233 4495
- Jeff Marn (media liaison), Jeff.Marn@ihsmarkit.com, +1 202 463 8213
- Dennis Dwyer (security), <a href="mailto:dennismdwyer@gmail.com">dennismdwyer@gmail.com</a>,

## Health & Safety

CERAWeek 2022 will be a fully in-person event. Our team of medical experts are closely following COVID developments. We have in place strict COVID health and safety protocols that enable us to feel confident in hosting a successful and well-attended conference. A detailed description of our COVID protocols can be found here: <a href="https://ceraweek.com/about/health-and-safety.html">https://ceraweek.com/about/health-and-safety.html</a>.



## Proposed Agenda

Thursday, 10 March 2022	Thu	rsday.	10	March	2022
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09:00 – 09:45	<ul> <li>EPIC (Energy Partner Informal Conversations) with the Hon. Michael S.</li> <li>Regan</li> <li>Private, invitation-only Energy Partner Informal Conversations. An unparalleled opportunity for 10 to 20 senior executives of CERAWeek Partner Companies and select guests to have an open dialogue with a senior public official in a relaxed setting, under Chatham House Rules. Attendees: 10-20 senior executives of CERAWeek Partner companies</li> <li>Location: Hilton Americas Hotel, level 21, 21029</li> </ul>
09:45 – 10:30	Bilateral Meetings
10:30 – 10:45	<ul> <li>Mic setup</li> <li>Location: Hilton Americas hotel, level 2, Green Room adjacent to Plenary Americas</li> </ul>
10:45 – 10:55*	<ul> <li>Speaking Engagement: Special Address by Hon. Michael S. Regan</li> <li>Location: Hilton Americas hotel, level 2, Plenary Americas</li> <li>*EPA to confirm final time needed for the special address.</li> </ul>
10:55 – 11:10	<ul> <li>Speaking Engagement: Leadership Dialogue with the Hon. Michael S.</li> <li>Regan</li> <li>Chair: Daniel Yergin</li> <li>Location: Hilton Americas hotel, level 2, Plenary Americas</li> </ul>
11:20 – 11:50	<ul> <li>Optional Press Briefing</li> <li>Opportunity to book one 30 min press briefing. The press briefing will be listed on the press conference schedule. Standard press conference format: a short statement followed by press question and answer format.</li> <li>Location: Hilton Americas hotel, level 3, 344 AB</li> </ul>
12:00 – 12:25	Open
12:25 – 13:40	Option to Attend a Luncheon & Dialogue with David Rubenstein, Co- Founder & Co-Chairman, The Carlyle Group  • Location: Hilton Americas hotel, level 2, Plenary Americas
13:50 -14:50	<ul> <li>Private Innovation Agora Tour</li> <li>Agora convenes a global innovation community—thought leaders; start-ups; academic institutions; tech, mobility, energy &amp; power companies; venture capital; national labs &amp; public officials—committed to creating new pathways and solutions for the energy and environmental future.</li> <li>George Brown Center, (connected to the Hilton Las Americas, 3rd Floor)</li> </ul>
14:50 – 18:30	Bilateral Meetings



18:30 – 19:30 Conference Wide Reception

Location: Location: Hilton Americas hotel, level 2

19:30 – 21:00 Option to Attend a Dinner & Dialogue: Autos & Electric Power: Making the

connection with Patti Poppe, Chief Executive Officer, PG&E Corporation and James D. Farley, Jr., Chief Executive Officer, Ford Motor Company

• Location: Hilton Americas hotel, level 2, Plenary Americas

TBD Nightcap with Selected Guests

Location: Hilton Americas hotel, level 24, R24

CERAWeek program continues through Friday 11 March

Visit ceraweek.com for the most up-to-date information

Private meeting rooms at CERAWeek 2022

CERAWeek is pleased to offer private meeting rooms for our Ministerial delegations.

These rooms are located on the 8<sup>th</sup> floor of the Hilton Americas hotel. There will be signage at the 8<sup>th</sup> floor elevator bank directing delegates to the Help Desk in the central alcove.

## Important:

- The rooms can accommodate up to 6 people.
- Meetings can be booked in 45-minute increments starting at the top of each hour, from 7:00 am to 5:00 pm, Monday to Thursday.
- The total amount of time you can request is 5 hours across the week.

An account will be created for Max Levy (levy.maxwell@epa.gov) to submit meeting requests. Please follow the link in the email you receive from: **ceraweekpartner@ihsmarkit.com** and enter the username and password provided.

Meeting space will be approved starting February 21<sup>st</sup>. You will receive a confirmation email once your request is approved.

Coffee, tea, water, and soda will be provided in the alcove. No room service or audiovisual equipment is available in the meeting rooms.

Questions? Please email Allison.Sacco@ihsmarkit.com

From: Cortez Russell, Loni [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=F5244A6683F04A02A303FE7D81F29280-RUSSELL, LO]

**Sent**: 1/26/2022 12:31:04 AM

**To**: Naki Mendoza [Naki.Mendoza@ihsmarkit.com]

CC: Enobakhare, Rosemary [Enobakhare.Rosemary@epa.gov]; Levy, Maxwell [Levy.Maxwell@epa.gov]; Carlos Pascual

[Carlos.Pascual@ihsmarkit.com]; Maria Fernanda Robles [Fernanda.Robles@ihsmarkit.com]

Subject: Re: CERAWeek information for EPA Administrator Regan

Attachments: image001.png; image003.png; 01-24-2022 Speaker-at-a-Glance.pdf; CW 2022 EPIC Flyer 11.21.pdf; Agora22

Overview Flyer.pdf

Naki, thank you for sending all of this over. Our team will discuss and circle back with you ASAP

On Jan 25, 2022, at 6:51 PM, Naki Mendoza < Naki. Mendoza@ihsmarkit.com > wrote:

Dear Rosemary, Loni, and Maxwell,

It was a pleasure speaking with you last week about Administrator Regan's potential participation at CERAWeek. Following-up on our conversation, I'm sending along information and materials that we had discussed to assist you in strategizing EPA's engagement at CERAWeek.

I. <!--[if !supportLists]--><![endif]-->COVID safety protocols

Our plan is for a full in-person gathering in Houston, March 7-11. Our team of medical experts are closely following COVID developments. We have in place strict COVID health and safety protocols that enable us to feel confident in hosting a successful and well-attended conference. A detailed description of our COVID protocols can be found here: https://ceraweek.com/about/health-and-safety.html

II. <!--[if !supportLists]--><![endif]-->Administrator Regan's placement

We would like to invite the administrator to speak on a high-level leadership dialogue on Thursday, March 10 at approximately 10:40-11:05 AM (The exact timing of the session may be subject to slight). The format would be a one-on-one fireside chat-style discussion with Daniel Yergin, Vice Chairman of IHS Markit, Founder & Chair of CERAWeek. We would work with your team to arrange a prep call between Dan and the administrator beforehand to align discussion topics, shape the dialogue, and agree on a session script.

III. <!--[if !supportLists]--><![endif]-->Tentative run of show for Thursday morning

8:45-9:10: Leadership Dialogue

- Daniel Yergin, Vice Chairman, IHS Markit (chair)
- Ben van Beurden, CEO, Shell

9:10-9:40 AM: Plenary: "Building the Gas & Power Infrastructure for the 21st Century"

- Daniel Yergin, Vice Chairman, IHS Markit (chair)
- Dan Brouillette, President, Sempra Infrastructure
- Nick Akins, CEO, AEP

9:40-10:10 AM: Plenary: "Pathways to Net Zero in the Power Sector"

- Atul Arya, SVP, Chief Energy Strategist, IHS Markit (chair)
- Pedro Pizarro, CEO, Edison International
- Igancio Galan, Chairman & CEO, Iberdrola

10:10-10:40 AM: Plenary: "Technology Choices for Power Generation"

- Daniel Yergin, Vice Chairman, IHS Markit (chair)
- Jean-Bernard Levy, CEO, EDF
- Andre de Ruyter, CEO, Eskom

### 10:40-11:05: Leadership Dialogue

- Daniel Yergin, Vice Chairman, IHS Markit (chair)
- Michael Regan, Administrator, EPA
- IV. <!--[if !supportLists]--><![endif]-->Speaker list

To assist in your planning of bilateral engagements with government and industry officials, I have attached our most current list of confirmed speakers.

V. <!--[if !supportLists]--><![endif]-->EPIC opportunity

As mentioned on our call, one exciting forum type that we organize are Energy Partner Informal Conversations (EPIC). I've attached a flyer with more information about EPICs to make you aware of a forum opportunity that we could convene with Administrator Regan.

VI. <!--[if !supportLists]--><![endif]-->Innovation Agora

As also discussed on the call, the Innovation Agora is a key pillar of the CERAWeek experience. Running in parallel with the executive conference, the Agora is CERAWeek's marketplace of ideas and innovation. Program formats are dynamic and interactive, ranging from smaller, intimate panel discussions to flash talks and seminar style presentations. I've attached a flyer with more information on the Agora.

CERAWeek 2022 will be our 40<sup>th</sup> edition and most impactful one yet. We would be honored to count on Administrator Regan's participation and to have him engage with hundreds of leaders in global energy, technology, finance, and civil society at CERAWeek.

If you have any questions or require any additional information, please don't hesitate to reach out.

Thanks and regards,

Naki

Naki Mendoza
Director, CERAWeek Programs
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P: 202.481.9479 Mobile: 732.598.8515
Naki.Mendoza@ihsmarkit.com

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Please visit www.ihsmarkit.com/about/contact-us.html for contact information on our offices worldwide.



This is a partial list of individuals who committed to speak at CERAWeek in 2022. There are individuals participating in some form of speaking role, particularly in the technical part of the conference, too numerous to include here. This list is provided for illustrative purposes on the range of individuals, companies, governments, and sectors participating in the conference.

## **EXECUTIVE ACCEPTED**

Government, International Organizations, NGOs and Thought Leaders

Alaska, The Honorable Daniel Sullivan, United States Senator

Alaska, Hon. Lisa Murkowski, United States Senator

**Timor-Leste,** H.E. Dr. Victor da Conceição Soares, Minister of Petroleum and Mineral Resources

**Sri Lanka,** Hon. Udaya Gammanpila, Minister of Energy

Department of the Prime Minister and Cabinet, Australia, The Honorable Scott Morrison MP, Prime Minister

Egyptian Ministry of Petroleum & Mineral Resources, H.E. Tarek El Molla, Minister of Petroleum and Mineral Resources

Federal Regulatory Commission (FERC), Hon. Chairman Richard Glick, Chairman

Nigeria, H.E. Chief Timipre Marlin Sylva, Minister of State for Petroleum Resources Government of India,

Hon. Smt. Meenakshi Lekhi, Minister of State for External Affairs and Culture Venezuela Opposition, The

Honorable Carlos Alfredo Vecchio DeMari, Ambassador to the United States

Ministry of Energy & Industry, United Arab Emirates, H.E. Eng. Suhail Mohamed Faraj Al Mazrouei, Minister of Energy & Industry

Ministry of Energy and Mineral Resources, Indonesia, H.E. Arifin Tasrif, Minister of Energy and Mineral Resources

Ministry of Energy Transition and Sustainable Development, Kingdom of Morocco, Hon. Dr. Leila R. Benali, Minister of Energy

Transition and Sustainable Development

Ministry of Energy, Ghana, H.E. Dr. Matthew Opoku Prempeh, Minister of Energy

Ministry of Energy, Tanzania, Hon. January Yusuf Makamba, Minister of Energy

Ministry of Mines and Energy, Colombia, H.E. Diego Mesa Puyo, Minister of Mines and Energy

Public Utility Commission of Texas, Chairman Peter Lake, Chairman

Department of Energy, Mr. Jigar Shah, Director, Loan Programs Office

Department of Energy, The Honorable Jennifer M. Granholm, Secretary of Energy

**Department of State,** Mr. Harry R. Kamian, Senior Bureau Official & Principal Deputy Assistant Secretary, Bureau of Energy Resources

Department of State, Mr. Amos J. Hochstein, Senior Advisor for Energy Security

Department of State, Hon. John Kerry, Special Presidential Envoy for Climate

International Development Finance Corporation (DFC), Mr. David Marchik, Chief Operating Officer

**United States Trade and Development Agency (USTDA),** Ms. Mehnaz Ansari, Senior Regional Representative - South Asia, Indo-Pacific Region

American Enterprise Institute (AEI), Dr. Nicholas N. Eberstadt, Wendt Chair in Political Economy

Columbia Climate School; Center on Global Energy Policy; Columbia SIPA, Prof. Jason E. Bordoff, Co-Founding Dean;

Founding Director; Professor of Professional Practice

Energy Futures Initiative (EFI), Dr. Ernest J. Moniz, Founder & Chief Executive Officer

**Harvard Kennedy School,** Dr. Meghan L. O'Sullivan, Jeane Kirkpatrick Professor of the Practice of International Affairs and Director of the Geopolitics of Energy Project

New York University, Dr. Steven E. Koonin, University Professor

Resources for the Future, Dr. Richard G. Newell, President & Chief Executive Officer

Tulane University, Mr. Walter Isaacson, Leonard Lauder Professor of American History and Values

University of California, Davis, Mr. Colin Murphy, Deputy Director, Policy Institute for Energy, Environment and the Economy



Centre for Science and Environment (CSE), Dr. Sunita Narain, Director General

Clean Energy Ministerial (CEM), Mr. Dan Dorner, Head of Secretariat

International Energy Agency (IEA), Dr. Fatih Birol, Executive Director

**National Agency of Petroleum, Natural Gas and Biofuels (ANP),** Admiral Rodolfo Henrique de Saboia, Director-General **Oil and Gas Climate Initiative (OGCI),** Mr. Bjørn Otto Sverdrup, Chair of the Executive Committee

Organization of the Petroleum Exporting Countries (OPEC), H.E. Mohammad Sanusi Barkindo, Secretary General

## **ENERGY INDUSTRY**

### Power & Renewables

AVANGRID, Mr. Dennis V. Arriola, Chief Executive Officer

Black & Veatch, Mr. Mario Azar, President, Energy & Process Industries

Calpine Corporation, Mr. Thad Hill, President & Chief Executive Officer

Edison Electric Institute (EEI), Mr. Gerard M. "Gerry" Anderson, Chairman of the Board

Edison International, Mr. Pedro Pizarro, President & Chief Executive Officer

Emirates Nuclear Energy Corporation, H.E. Mohamed Al Hammadi, Managing Director & Chief Executive Officer

Enel SpA, Mr. Enrico Viale, Head of North America

Eskom Holdings SOC Ltd., Mr. André de Ruyter, Group Chief Executive

Exelon Generation, Mr. Joseph Dominguez, Chief Executive Officer

Fortum, Mr. Markus Rauramo, President & Chief Executive Officer

Iberdrola, S.A., Mr. Ignacio S. Galán, Chairman & Chief Executive Officer

Invenergy, Mr. Michael Polsky, Founder & Chief Executive Officer

Mitsubishi Power Americas, Mr. William "Bill" A. Newsom, Jr., President & Chief Executive Officer

National Grid, Mr. Badar Khan, President, National Grid USA

NRG Energy, Mr. Mauricio Gutierrez, President & Chief Executive Officer

PG&E Corporation, Ms. Patti Poppe, Chief Executive Officer

PJM Interconnection, Mr. Manu Asthana, President & Chief Executive Officer

Portland General Electric, Ms. Maria M. Pope, President & Chief Executive Officer

Renewable Energy Buyers Alliance (REBA), Ms. Miranda Ballentine, Chief Executive Officer

Sunnova Energy International, Mr. William (John) Berger, Chairman, President and CEO

## Climate, CleanTech & Mobility

Abu Dhabi National Oil Company (ADNOC), Mr. John MacArthur, Group Climate Change Officer

Alliance to End Plastic Waste, Mr. Jacob Duer, President & Chief Executive Officer

Baker Hughes, Mr. Michele Fiorentino, Executive Vice President, Strategy & Business Development

**bp p.l.c.**, Ms. Giulia Chierchia, Executive vice president, strategy & sustainability

Chevron Corporation, Mr. Jeff B. Gustavson, Vice-President, Lower Carbon Energies

Chevron Corporation, Mr. Bruce Niemeyer, Vice President, Strategy & Sustainability

Environmental Defense Fund, Mr. Fred Krupp, President

**LG Energy Solution**, Mr. Peter Gibson, Vice President, Energy Storage

Oxy, Mr. Richard Jackson, President Operations, U.S. Onshore Resources and Carbon Management

Renewable Energy Group, Ms. Cynthia J. (CJ) Warner, President & Chief Executive Officer

Repsol, Mr. Luis Cabra Dueñas, Executive Managing Director, Energy Transition, Sustainability & Technology and Deputy CEO

Repsol, Mrs. María Victoria Zingoni, Executive Managing Director, Client and Low-Carbon Generation

Rivian, Mr. RJ Scaringe, Chief Executive Officer

Saudi Aramco, Dr. Bashir Dabbousi, Director, Technology Strategy & Planning



## Technology & Business Transformation

ABB, Mr. Brandon Spencer, President, Energy Industries

ABB, Mr. Johan de Villiers, Global Vice President, Oil, Gas & Offshore Wind

ABB, Dr. Peter Terwiesch, President Process Automation & Member of the Group Executive Committee

Amazon Web Services (AWS), Mr. Adam Selipsky, Chief Executive Officer

Amazon Web Services (AWS), Mr. Bill Vass, Vice President of Engineering

Anax Power, Mr. Michael Longo, Head of Business Development

AVEVA Group plc, Mr. Peter Herweck, Chief Executive Officer

Carbon America, Mr. Brent Lewis, Chief Financial Officer & Co-Founder

Chart Industries, Ms. Jillian C. Evanko, Chief Executive Officer & President

Chevron Corpoartion, Ms. Barbara J. Burger, Vice President, Innovation & President, Chevron Technology Ventures

Cognite, Dr. John Markus Lervik, Co-Founder & Chief Executive Officer

Emvolon, Inc., Dr. Emmanuel Kasseris, Chief Executive Officer

Equinor, Ms. Carri Lockhart, Executive Vice President, Technology, Digital & Innovation

Fervo Energy, Mr. Tim Latimer, Co-Founder & Chief Executive Officer

Microsoft Corporation, Mr. Scott Guthrie, Executive Vice President, Cloud & Al

Mitsubishi Heavy Industries, Mr. Yasushi Fukuizumi, Executive Officer & Senior Executive Fellow

Mitsubishi Heavy Industries America, Mr. Takajiro (Tak) Ishikawa, Senior Executive Vice President

SAFCell, Inc., Dr. Calum R. I. Chisholm, Chief Executive Officer

Saudi Aramco, Mr. Ahmad O. Al Khowaiter, Chief Technology Officer

Schneider Electric, Mr. Jean-Pascal Tricoire, Chairman & Chief Executive Officer

Siemens Energy, Dr.-Ing. Christian Bruch, Chief Executive Officer

Siemens Energy, Dr.-Ing Jochen Eickholt, Member of the Executive Board

Siemens Energy, Mr. Timothy Holt, Member of the Executive Board & Labor Director

Transaera, Inc., Mr. Sorin Grama, Co-Founder & Chief Executive Officer

TS Conductor, Mr. Jason Huang, Investor & Founder

Finance, Investment & Risk Management

African Infrastructure Investment Managers, Mr. Olusola Lawson, Co-Managing Director

Coalition for Green Capital (CGC), Mr. Jeffrey Schub, Executive Director

ConocoPhillips, Dr. Helen Currie, Chief Economist

Ecopetrol S.A., Mr. Jaime Eduardo Caballero Uribe, Chief Financial Officer

Goldman Sachs, Mr. Damien Courvalin, Head of Energy Research & Senior Commodity Strategist

Goldman Sachs, Ms. Samantha Dart, Head of Natural Gas Research

Hunt Energy Network, Mr. Pat Wood, III, Chief Executive Officer

Kimmeridge, Mr. Mark Viviano, Manager Partner & Head of Public Equities

Mubadala Investment Company, Mr. Musabbeh Al Kaabi, Investment Committee, Chief Executive Officer, UAE Investments Platform

NGP Energy Technology Partners, Mr. Philip J. Deutch, Managing Partner

Prudential Private Capital, Mr. Brian N. Thomas, Managing Director, Real Assets - Energy

Schlumberger Ltd., Dr. include on marketing pieces Katharina Beumelburg, Chief Strategy & Sustainability Officer

Siemens Energy, Ms. Maria Ferraro, Chief Financial Officer and Chief Inclusion & Diversity Officer

The Carlyle Group, Mr. Marcel van Poecke, Head & Managing Director, Carlyle International Energy Partners

The Carlyle Group, Mr. Bob Maguire, Managing Director-Partner

**The Carlyle Group, Mr. David M. Rubenstein, Co-Founder & Co-Chairman** 

The Carlyle Group, Mr. Eric Faillenet, Director

Trafigura, Mr. Jeremy Weir, Chief Executive Officer & Executive Chairman

Trafigura, Mr. Ben Luckock, Co-Head of Oil Trading



Trafigura, Mr. Saad Rahim, Chief Economist

Trafigura, Ms. Hannah Hauman, Global Head of Carbon Trading

Trafigura Trading LLC, Mr. Corey Prologo, Director, North America Oil Trading

Tudor, Pickering, Holt & Co, Mr. Chad Michael, President

University of New Hampshire, Mr. Michael Swack, Director, Center for Impact Finance, Carsey School

Veriten, Mr. Maynard Holt, Chief Executive Officer

Oil, Gas & Chemicals

**Abu Dhabi National Oil Company (ADNOC),** Mr. Khaled Salmeen, Executive Director, Downstream Industry, Marketing and Trading Directorate

Aker ASA, Mr. Øyvind Eriksen, President & Chief Executive Officer

Aker BP, Mr. Karl Johnny Hersvik, Chief Executive Officer

Baker Hughes, Mr. Lorenzo Simonelli, Chairman, President & CEO

**bp p.l.c.,** Ms. Emma Delaney, Executive vice president, customers & products

bp p.l.c., Mr. Bernard Looney, Chief executive officer

Chevron Corporation, Mr. Mark A. Nelson, Executive Vice President, Downstream & Chemicals

Chevron Middle East, Africa, South America Exploration and Production Company, Mr. Robert C. (Clay) Neff, President

ConocoPhillips, Mr. Ryan Lance, Chairman & Chief Executive Officer

Devon Energy, Mr. David Harris, Executive Vice President & Chief Corporate Development Officer

**Dow,** Mr. Jim Fitterling, Chairman and Chief Executive Officer

Ecopetrol S.A., Mr. Felipe Bayón, Chief Executive Officer

Equinor, Mr. Anders Opedal, President & Chief Executive Officer

Equinor ASA, Mr. Al Cook, Executive Vice President, Exploration & Production International (EPI)

Excelerate Energy, Mr. Steven Kobos, President & Chief Executive Officer

Excelerate Energy, Mr. Daniel Bustos, Executive Vice President & Chief Commercial Officer

Exxon Mobil Corporation, Mr. Darren W. Woods, Chairman & Chief Executive Officer

Hess Corporation, Mr. John Hess, Chief Executive Officer

Hunt Energy, LLC, Mr. Hunter Hunt, Chairman & Chief Executive Officer

IndianOil, Mr. Shrikant Madhav Vaidya, Chairman

INPEX Corporation, Mr. Takayuki Ueda, President & Chief Executive Officer

Nigerian National Petroleum Corporation (NNPC), Mr. Mele K. Kyari, Group Managing Director/CEO

OMV Petrom, Ms. Christina Verchere, Chief Executive Officer & President of the Executive Board

Oxy, Ms. Vicki A. Hollub, President & Chief Executive Officer

Peabody Energy, Mr. Jim Grech, President & Chief Executive Officer

Petrobras, Mr. Joaquim Silva e Luna, Chief Executive Officer

PETRONAS, Tengku Muhammad Taufik, President & Group Chief Executive Officer

Pioneer Natural Resources, Mr. Scott D. Sheffield, Chief Executive Officer

Repsol, Dr. Josu Jon Imaz, Chief Executive Officer

Repsol, Mr. Tomás García Blanco, Executive Managing Director, Exploration & Production

Royal Dutch Shell plc, Mr. Ben van Beurden, Chief Executive Officer

Santos Ltd, Ms. Jane Norman, Vice President Strategy & Business Development

Saudi Aramco, Mr. Amin H. Nasser, President & Chief Executive Officer



Saudi Aramco, Mr. Ashraf Ghazzawi, Vice President, Strategy & Markit Analysis

Schlumberger, Mr. Olivier Le Peuch, Chief Operating Officer

Schlumberger, Mr. Abdellah Merad, Executive Vice President, Performance Management

Shell Oil Company, Ms. Gretchen Watkins, President, Shell Oil Company & Executive Vice President Global Shales

Suncor Energy, Mr. Mark Little, President & Chief Executive Officer

TotalEnergies, Mr. Patrick Pouyanné, Chairman of the Board & Chief Executive Officer

TotalEnergies, Mr. Nicolas Terraz, President, Exploration & Production

United Arab Emirates, Masdar, ADNOC, H.E. Dr. Sultan Ahmed Al Jaber, Minister of Industry & Advanced Technology; Special

Envoy for Climate Change & Chairman of Masdar, UAE and Group Chief Executive Officer, ADNOC

VARO Energy Group AG, Mr. Dev Sanyal, Chief Executive Officer

Wintershall Dea AG, Ms. Dawn Summers, Member of the Executive Board & Chief Operating Officer, Region EMEA

Xcoal Energy & Resources, Mr. Ernie Thrasher, Chief Executive Officer & Chief Marketing Officer

LNG, Midstream & Infrastructure

Air Products & Chemicals Inc., Dr. Samir J. Serhan, Chief Operating Officer

Cheniere Energy, Mr. Jack Fusco, President & Chief Executive Officer

Freeport LNG, Mr. Michael Smith, Founder, Chairman & CEO

Snam, Mr. Marco Alverà, Chief Executive Officer

Tellurian Inc., Mr. Charif Souki, Executive Chairman of the Board

Venture Global LNG, Mr. Michael Sabel, CEO, Executive Co-Chairman and Founder

VG LNG Marketing, LLC, Mr. Thomas Earl, Chief Commercial Officer

## **EXECUTIVE INVITED**

Government, International Organizations, NGOs and Thought Leaders

Ministry of Petroleum & Natural Gas, Government of India, Mr. Pankaj Jain, Secretary

Abu Dhabi National Oil Company (ADNOC), Ms. Hana AlHashimi, Head, Office of the UAE Special Envoy for Climate Change

Canada, The Honourable Chrystia Freeland, P.C., M.P., Deputy Prime Minister and Minister of Finance

City of Houston, Hon. Mayor Sylvester Turner, Mayor

Australia, Hon. Angus Taylor, Minister for Industry, Energy & Emissions Reduction

Guyana, Hon. Dr. Bharrat Jagdeo, Vice President

Department for Business, Energy & Industrial Strategy, Government of the United Kingdom, The Right Honourable Greg Hands

MP, Minister of State (Minister for Energy, Clean Growth and Climate Change)

Florida, Hon. Kathy Castor, United States Representative, 14th Congressional District

Canada, The Honourable Jonathan Wilkinson, Minister of Natural Resources

India, Hon. Shri Hardeep Singh Puri, Minister of Petroleum & Natural Gas and Minister of Housing & Urban Affairs

Mexico, H.E. Rocío Nahle García, Secretary of Energy

Pakistan, Hon. Hammad Azhar, Minister of Energy

Cambodia, H.E. Suy Sem, Minister of Mines and Energy

Saudi Arabia, H.R.H. Prince Abdulaziz bin Salman Al-Saud, Minister of Energy

Kingdom of Thailand, H.E. Supattanapong Punmeechaow, Deputy Prime Minister and Energy Minister

Lao People's Democratic Republic, H.E. Khammany Inthirath, Minister of Energy and Mines

Malaysia, Hon. YB Datuk Seri Takiyuddin Bin Hassan, Minister of Energy and Natural Resources

Ministry of Economy, Trade and Industry, Japan, Hon. Hagiuda Koichi, Minister of Economy, Trade and Industry

Ministry of Energy and Mineral Development, Uganda, Hon. Ruth Nankabirwa, Minister of Energy and Mineral Development

Ministry of Energy of the Kazakhstan, H.E. Bolat Uralovich Akchulakov, Minister of Energy

Ministry of Energy, Brazil, Admiral Bento Albuquerque, Minister of Mines and Energy

Ministry of Energy, Chile, Hon. Juan Carlos Jobet Eluchans, Energy Minister



Ministry of Energy, Russia, H.E. Nikolai Shulginov, Minister of Energy

**Ministry of Environment, Climate Change and Technology, Maldives,** H.E. Aminath Shauna, Minister of Environment, Climate Change and Technology

Ministry of Hydrocarbons, Congo, Hon. Bruno Jean Richard Itoua, Minister of Hydrocarbons

Ministry of Hydrocarbons, Congo, H.E. Minister Didier Budimbu Ntubuanga, Minister of Hydrocarbons

Ministry of Infrastructure, Rwanda, Hon. Claver Gatete, Minister of Infrastructure

Ministry of Mines and Energy, Brazil, Mr. Pietro Adamo Sampaio Mendes, Director of Biofuels Department

Ministry of Mines and Geology, Senegal, Hon. Dr. Aïssatou Sophie Gladima, Minister of Mines and Geology

**Ministry of Mines, Industry & Technological Development, Republic of Cameroon,** H. E. Gabriel Dodo Ndoke, Minister of Mines, Industry & Technological Development

Ministry of Mines, Industry and Energy, Equatorial Guinea, Hon. Gabriel M. Obiang Lima, Minister of Mines, Industry and Energy Ministry of Mines, Petroleum & Energy, Cote d'Ivoire, Hon. Thomas Camara, Minister of Mines, Petroleum & Energy Ministry of Oil, Gas, Hydrocarbons and Mines, Gabon, H.E. Vincent de Paul Massassa, Minister of Oil, Gas, Hydrocarbons and

Ministry of Petroleum and Energy, Chad, H.E. Oumar Torbo Djarma, Minister of Petroleum and Energy

**Ministry of Petroleum and Mineral Resources, Somalia,** H.E. Minister Abdirashid Mohamed Ahmed, Minister of Petroleum and Mineral Resources

**Ministry of Petroleum, Mines and Energy, Mauritania,** H.E. Abdesselam Ould Mohamed Saleh, Minister of Petroleum, Mines and Energy

National Energy Administration, China, H.E. Jianhua Zhang, Administrator

National Institution for Transforming India (NITI Aayog), Hon. Dr. Rajiv Kumar, Vice Chairman

Negara Brunei Darussalam, H.E. YB Dato Seri Setia (Dr.) Awang Haji Mat Suny bin Haji Md Hussein, Minister of Energy

Office of the Special Presidential Envoy for Climate, Dr. Jonathan Pershing, Deputy Special Envoy

Papua New Guinea, H.E. Kerenga Kua, Minister of Petroleum

**Bangladesh,** Hon. Dr. Tawfiq e-Elahi Chowdhury, BB, Adviser to the Hon'ble Prime Minister for Energy, Power and Mineral Resources

Korea, Hon. Moon Sung-Wook, Minister of Trade, Industry and Energy

**Singapore**, Hon. Gan Kim Yong, Minister of Trade and Industry

Philippines, H.E. Alfonso G. Cusi, Secretary, Department of Energy

Myanmar, Hon. U Aung Than Oo, Minister of Electricity and Energy

Vietnam, H.E. Nguyen Hong Dien, Minister of Industry and Trade

**Texas,** Hon. John Cornyn, United States Senator

The Government of the Russian Federation, His Excellency Alexander Novak, Deputy

Prime Minister

Mines

The White House, Hon. Gina McCarthy, National Climate Advisor

The White House, Mr. Jacob (Jake) Sullivan, United States National Security Advisor

The White House, Mr. Brian Deese, Director of the National Economic Council (NEC)

The White House, Ms. Melanie Nakagawa, Special Assistant to the President and NSC Senior Director for Climate and Energy

**The White House,** Mr. Jahi Wise, Senior Advisor for Climate Policy and Finance

Department of Energy, Mr. David M. Turk, Deputy Secretary of Energy

Department of Energy, Ms. Shalanda Baker, Secretarial Advisor on Equity and Deputy Director for Energy Justice

Department of the Interior, Hon. Debra A. Haaland, Secretary of the Interior

**Department of Transportation**, Hon. Peter Paul Montgomery Buttigieg, Secretary of Transportation

Environmental Protection Agency, Hon. Michael S. Regan, Administrator

Securities and Exchange Commission, Chair Gary Gensler, Chairman

**West Virginia**, Hon. Joe Manchin, United States Senator, Chairman, U.S. Senate Energy and Natural Resources Committee **Special Presidential Envoy for Climate**, Dr. Varun Sivaram, Senior Director for Clean Energy and Innovation



Virginia, Hon. Mark R. Warner, United States Senator

**Dean Jesse H. Jones Graduate School of Business, Rice University,** Dr. Peter Rodriguez, Dean & Professor of Strategic Management

Petroleum Authority of Brunei Darussalam, Mr. Yang Mulia Haji Azhar Haji Yahya, Interim Managing Director PNOC

Exploration Corporation, Lt. Gen. (Retd.) Rozzano D. Briguez, President and Chief Executive Officer Association of

Southeast Asian Nations (ASEAN), H.E. Dato Lim Jock Hoi, Secretary General

Astana International Financial Centre (AIFC), Mr. Kairat Kelimbetov, Governor

Columbia University Center on Global Energy Policy, Ms. Mary D. Nichols, Distinguished Visiting Fellow

Commodity Futures Trading Commission (CFTC), Mr. Rostin Behnam, Acting Chairman

COP26, Rt. Hon. Alok Sharma, President

COP26, Dr. Mark Carney, Finance Adviser and UN Special Envoy for Climate Action & Finance

Électricité de France (EDF), Mr. Jean-Bernard Lévy, Chairman & Chief Executive Officer

European Climate Foundation (ECF), Ms. Laurence Tubiana, Chief Executive Officer

European Commission, Commissioner Kadri Simson, Commissioner for Energy

Inclusive Prosperity Capital, Ms. Kerry O'Neill, Chief Executive Officer

The National Hydrocarbons Agency (ANH), Mr. Armando Zamora, President

MIT Energy Initiative, Robert C. Armstrong, Director of MIT Energy Initiative and Chevron Professor of Chemical Engineering

World Trade Organization, Dr. (Ms.) Ngozi Okonjo-Iweala, Director-General

## **ENERGY INDUSTRY**

## Power & Renewables

ABB, Mr. Peter Voser, Chairman & Chief Executive Officer

AES, Mr. Andrés Gluski, President & Chief Executive Officer

American Clean Power Association, Ms. Heather Zichal, Chief Executive Officer

Banpu Public Company Limited, Mrs. Somruedee Chaimongkol, Chief Executive Officer

China HuaNeng Group, Mr. Yinbiao Shu, Chairman

CPS Energy, Ms. Paula Gold-Williams, President & Chief Executive Officer

Electricity Generating Authority of Thailand, Mr. Boonyanit Wongrukmit, Governor

EnBWAG, Dr. Frank Mastiaux, Chief Executive Officer & Chairman of the Board

NextEra Energy, Inc., Mr. James L. Robo, Chairman & Chief Executive Officer

TotalEnergies, Mr. Stéphane Michel, President, Gas, Renewables & Power

## Climate, CleanTech & Mobility

FedEx, Mr. Frederick W. Smith, Founder, Chairman, and Chief Executive Officer

SK Earthon, Mr. Myeong Seong, Chief Executive Officer & President

Tesla Motors, Inc., Mr. Elon Musk, Co-Founder & Chief Executive Officer

## Technology & Business Transformation

Fortescue Metals Group Ltd., Dr. Andrew Forrest AO, Chairman

HIF USA, Ms. Meg Gentle, Executive Director

Microsoft Corporation, Mr. Satya Nadella, Chief Executive Officer

Petrovietnam Exploration Production Corporation (PVEP), Dr. Tran Hong Nam, President and Chief Executive Officer

POSCO International Corporation, Mr. Joo Si-Bo, President

Sumitomo Corporation, Mr. Shingo Ueno, Executive Vice President

Switch Energy Alliance (SEA), Scott Tinker, Chairman

Finance, Investment & Risk Management

BlackRock, Mr. Laurence D. Fink, Chairman & Chief Executive Officer



Credit Suisse, Mr. Scott Roose, Managing Director - Global Head of ESG Financing

Fortescue Future Industries (FFI), Ms. Julie Shuttleworth, Chief Executive Officer

Global Infrastructure Partners, Mr. Ronnie Hawkins, Emerging Markets Partner

Goldman Sachs, Mr. James Esposito, Global Co-Head of the Investment Banking Division

OGCI Climate Investments, Dr. Pratima Rangarajan, Chief Executive Officer

Oil, Gas & Chemicals

Borealis AG, Mr. Dirk Langhammer, Vice President, Strategy & Group Development

**bp p.l.c.,** Mr. Gordon Birrell, Executive vice president, production & operations

Cairn Oil & Gas, Mr. Prachur Sah, Chief Executive Officer

China National Petroleum Corporation (CNPC), Mr. Qijun Hou, Director and President of CNPC, Vice Chairman of PetroChina

ConocoPhillips, Mr. Tim Leach, Executive Vice President, Lower 48

CPC Corporation, Ms. Jane Liao, Chief Executive Officer, Natural Gas Business

**EQT Corporation**, Mr. Toby Z. Rice, President & Chief Executive Officer

ExxonMobil Low Carbon Solutions, Mr. Joe Blommaert, President

ExxonMobil Upstream Oil & Gas, Mr. Liam M. Mallon, President

Galp, Mr. Andy Brown, Chief Executive Officer

Hess Corporation, Ms. Barbara Lowery-Yilmaz, Senior Vice President & Chief Exploration Officer

Japan Petroleum Exploration Co., Ltd. (JAPEX), Mr. Fujita Masahiro, Representative Director & President, CEO

JOGMEC, Mr. Tetsuhiro Hosono, Chairman & Chief Executive Officer

JX Nippon Oil & Gas Exploration Corporation, Mr. Hiroshi Hosoi, President & Chief Executive Officer

Korea Gas Corporation (KOGAS), Mr. Hee-Bong Chae, President & Chief Executive Officer

Korea National Oil Corporation (KNOC), Mr. Dong Sub Kim, President & Chief Executive Officer

Medco Energi, Mr. Roberto Lorato, Director and Chief Executive Officer

Mitsui Oil Exploration Co., Ltd., Mr. Hirotaka Hamamoto, President & Chief Operation Officer

Myanma Oil and Gas Enterprise, Mr. Aung Min, Managing Director

Nayara Energy, Mr. Tony Fountain, Chairman

Northern Dynasty Minerals Ltd., Mr. Ronald Thiessen, President, Chief Executive Officer & Director

Oil & Natural Gas Corporation Ltd., Dr. Alka Mittal, Director, Human Resources and Chairman & Managing Director

Osaka Gas, Mr. Masataka Fujiwara, President

Petrobras, Mr. Rafael Chaves, Executive Director of Institutional Relations and Sustainability

PMI Comercio Internacional SA de CV, Dr. Ulises Hernández-Romano, Director General

PT Pertamina (Persero), Ms. Nicke Widyawati, President Director & Chief Executive Officer

PTT (Public) Co., Ltd, Mr. Attulapol Rerkpiboon, President & Chief Executive Officer

PTT Exploration and Production (Public) Co., Ltd, Mr. Montri Rawanchaikul, Chief Executive Officer

Santos Ltd., Mr. Kevin Gallagher, Managing Director & Chief Executive Officer

SKK Migas, Mr. Dwi Soetjipto, Chairman

TotalEnergies, Mr. Laurent Vivier, Senior Vice President Middle East

Vietnam Oil & Gas Group (PETROVIETNAM), Dr. Le Manh Hung, President and Chief Executive Officer

Vietnam Petroleum Institute, Dr. Nguyen Anh Duc, President

Woodside Energy Ltd., Ms. Sherry Duhe, Executive Vice President & Chief Financial Officer

Woodside Energy Ltd., Ms. Meg O'Neill, Chief Executive Officer & Managing Director

LNG, Midstream & Infrastructure

Abu Dhabi National Oil Company (ADNOC), Ms. Fatema Al Nuaimi, Chief Executive Officer, ADNOC LNG

American Gas Association, Ms. Karen Harbert, President & Chief Executive Officer

Petronet LNG Ltd., Mr. Akshay Kumar Singh, Managing Director & Chief Executive Officer



## **AGORAACCEPTED**

Thought Leaders, NGOs, National & International Organizations

Colorado School of Mines, Dr. Morgan D. Bazilian, Director, Payne Institute & Professor of Public Policy

Stanford University, Dr. Yi Cui, Director of Precourt Institute for Energy, Professor of Materials Science and Engineering

Stanford University, Mr. Matthew Kanan, Associate Professor of Chemistry and Senior Fellow at the Precourt Institute for Energy

University of California - Irvine, Mr. Wendell Brase, Associate Chancellor for Sustainability

**University of California, San Diego (UCSD),** Dr. David G. Victor, Professor of Innovation and Public Policy, School of Global Policy and Strategy

Argonne National Laboratory, Mr. Paul K. Kearns, Director

Environmental Defense Fund (EDF), Mr. Mark Brownstein, Senior Vice President, Energy Transition

H2 Global Stiftung, Ms. Kirsten Westphal, Executive Director Analysis & Research

Idaho National Laboratory, Dr. John Wagner, Director

Invest India, Mr. Deepak Bagla, Managing Director & Chief Executive Officer

National Energy Technology Laboratory, Dr. Brian J. Anderson, Director

National Renewable Energy Laboratory (NREL), Dr. Douglas J. Arent, Executive Director

Nuclear Energy Institute, Ms. Maria G. Korsnick, President & Chief Executive Officer

Princeton Plasma Physics Laboratory, Sir Steven Cowley, Director

The Rockefeller Foundation, Mr. Eric Wanless, Managing Director, Technology, Data and Innovation

### **ENERGY INDUSTRY**

Power & Renewables

Ballard Power Systems, Mr. Randy MacEwen, President & Chief Executive Officer

Edison International, Mr. Sergej Mahnovski, Managing Director, Strategy, Technology and Innovation

Eversource Energy, Mr. Roger Kranenburg, Vice President, Energy Strategy & Policy

## Climate, CleanTech & Mobility

Activate, Mr. Ilan Gur, Chief Executive Officer

Aircuity, Mr. Dan Diehl, Chief Executive Officer & President

Carbon Engineering Ltd., Ms. Lori Guetre, Vice President & Head of Business Development

Carbon Engineering Ltd., Mr. Steve Oldham, Chief Executive Officer

Convergent Energy + Power, Mr. Johannes Rittershausen, Chief Executive Officer

Driivz, Mr. Doron Frenkel, Founder & Chief Executive Officer

Envoy Technologies, Mr. Aric Ohana, Chief Executive Officer

Greentown Labs, Dr. Emily Reichert, Chief Executive Officer

Greentown Labs, Ms. Juliana Garaizar, Head of Houston Incubator & Vice President, Innovation

Iberdrola, Dr. Agustín Delgado, Chief Innovation and Sustainability Officer

LanzaTech Inc., Dr. Jennifer Holmgren, Chief Executive Officer

Nel Hydrogen, Mr. Everett Anderson, Vice President, Advanced Product Design

Osmoses, Dr. Francesco Maria Benedetti, Chief Executive Officer & Co-Founder

Power Ledger, Dr. Jemma Green, Co-Founder & Executive Chairman

RWE Renewables, Mr. Nathanaël Esposito, President, Solar & Energy Storage

TAE Technologies, Inc., Mr. Michl W. Binderbauer, Chief Executive Officer

Volkswagen Group of America, Mr. Reinhard Fischer, SVP, Strategy for VW NAR and VW Group

WiTricity, Mr. Alex Gruzen, Chief Executive Officer

Woods Hole Oceanographic Institution (WHOI), Dr. Carol Anne Clayson, Senior Scientist, Physical Oceanography



## **Technology & Business Transformation**

Akselos, Mr. Thomas B. Leurent, Chief Executive Officer

Amazon Web Services (AWS), Mr. Arno van den Haak, Head Worldwide Business Development Energy

AVEVA, Ms. Lisa Johnston, Chief Marketing Officer & Chief Sustainability Officer

B3 Insight, Mr. David Hicks, President

Blockchain For Energy, Ms. Rebecca Hofmann, President & Executive Director

Bluetech Research, Mr. Paul O'Callaghan, Founder and CEO

Chevron Corporation, Ms. Eimear P. Bonner, Vice-President, Chief Technology Officer

Cognite, Ms. Paula Doyle, Senior Vice President, Sales & Marketing

Cognite, Mr. Francois Laborie, President, Cognite North America

CubicPV, Mr. Frank van Mierlo, Chief Executive Officer

Data Gumbo, Mr. Andrew Bruce, Chief Executive Officer

Emerson Automation Solutions, Mr. Peter Zornio, Chief Technology Officer

Form Energy, Mr. Mateo Jaramillo, Chief Executive Officer & Co-Founder

Hewlett Packard Enterprise, Dr. Soumyendu Sarkar, Senior Distinguished Technologist of AI, Hewlett Packard Labs

Innovation: Africa, Ms. Sivan Yaari, Founder & Chief Executive Officer

Lithium Americas Corp., Mr. Jonathan Evans, President & Chief Executive Officer

Nauticus Robotics, Mr. Nicolaus Radford, Founder, Chairman, President & CEO

NuScale Power, LLC, Mr. John L. Hopkins, President & Chief Executive Officer

Ocean Aero, Dr. Diana K. Grauer, Chief Technology Officer

Skolkovo Foundation, Mr. Arkady Dvorkovich, President, International Chess Federation (FIDE)

Solid Power, Mr. Douglas Campbell, Chief Executive Officer & Co-Founder

Finance, Investment & Risk Management

Black and Veatch, Mr. Jason Rowell, Associate Vice President & Global Technology Portfolio Manager

## **AGORA INVITED**

Thought Leaders, NGOs, National & International Organizations

Department of Materials Science & Engineering, MIT, Dr. Elsa A. Olivetti, Associate Professor of Energy Studies

**MIT,** Maria Zuber, Vice President for Research & E. A. Griswold Professor of Geophysics, MIT; Co-Chair of the President's Council of Advisors on Science and Technology (PCAST)

MIT Energy Initiative, Dr. Yuriy Roman, Professor of Chemical Engineering

**MIT Energy Initiative,** Dr. Betar Gallant, Associate Professor & the American Bureau of Shipping Career Development Professor in Mechanical Engineering

MIT Energy Initiative, Dr. Kris Prather, Professor of Chemical Engineering, Department Executive Officer

**MIT Energy Initiative,** Professor Jacopo Buongiorno, Professor of Nuclear Science & Engineering, Director for Advanced Nuclear Energy Systems

MIT Energy Initiative, Dr. Robert Stoner, Deputy Director for Science and Technology

Advanced Research Projects Agency - Energy (ARPA-E), Dr. Christina Chang, Fellow

Canadian Energy Systems Analysis Research Initiative (CESAR), Dr. David Layzell, Director

National Renewable Energy Laboratory (NREL), Mr. Mark Ruth, Group Manager

TerraPraxis, Ms. Kirsty Gogan, Founder & Managing Partner

The Rockefeller Foundation, Mr. Ashvin Dayal, Senior Vice President, Power & Climate Initiative

The Rockefeller Foundation, Dr. Rajiv J. Shaw, President

**ENERGY INDUSTRY** 

Power & Renewables



**ABB,** Mr. Gino Hernandez, Head of Global Digital Business, Energy Industries **ABB,** Mr. Danilo Moresco, Global Vice President, Power Generation & Water

Climate, CleanTech & Mobility

Breakthrough Energy, Ms. Ashley Grosh, Vice President

Commonwealth Fusion Systems (CFS), Dr. Bob Mumgaard, Chief Executive Officer

EVgo, Ms. Cathy Zoi, Chief Executive Officer

General Motors, Ms. Pamela Fletcher, Vice President Innovation

Heliogen, Mr. Bill T. Gross, Founder, Chairman and CEO

## Technology & Business Transformation

Baker Hughes, Mr. Rami Qasem, Executive Vice President, Digital Solutions

Camus Energy, Ms. Astrid Atkinson, Chief Executive Officer & Co-Founder

Chevron New Energies, Mr. Chris Powers, Vice President, Carbon Capture, Utilization, & Storage (CCUS)

Cummins Inc., Ms. Amy Adams, Vice President - Fuel Cell and Hydrogen Technologies

Desktop Metal, Mr. Ric Fulop, Chairman, CEO & Co-Founder

ExxonMobil Corporation, Dr. Vijay Swarup, Vice President, Research & Development

Lafargeholcim, Mr. Arne Stecher, Business Development Manager, Head of Decarbonization

Monolith Materials, Mr. Christopher Cardinal P.E., Manager, Plant and Process Technology

PTC, Inc., Mr. Jon Hirschtick, EVP & President, SaaS

Radia, Inc., Mr. Mark Lundstrom, Founder & Chief Executive Officer

ReCarbon, Inc., Mr. Philip Sohn, Executive Vice President

Sourcenergy, Mr. Josh Adler, Founding CEO

thyssenkrupp Steel, Dr. Jens Reichel, Head of Technical Service and Energy

thyssenkrupp Uhde USA, Mr. Dennis Lippmann, Chief Executive Officer & President

United States Department of Energy, Ms. Sunita Satyapatal, Director of Hydrogen Fuel Cell Technologies Office

Oil, Gas & Chemicals

Baker Hughes, Mr. Ajit Menon, Vice President, Geothermal

Chevron Corporation, Mr. Mark Hatfield, Managing Director, Chevron Australia

Johnson Matthey, Mr. Sam French, Business Development Manager

LNG, Midstream & Infrastructure

Baker Hughes, Mr. Rod Christie, Executive Vice President, Turbomachinery & Process Solutions



# **EPIC Insights Unscripted**

**Private, invitation-only** Energy Partner Informal Conversations or EPICs at CERAWeek 2022

## "The hidden gem of CERAWeek"

- EPIC attendee

An unparalleled opportunity for 10 to 20 senior executives of CERAWeek Partner companies and select guests to have an open dialogue with senior public officials in a relaxed setting, under Chatham House Rule.

Partners have attended EPIC dialogues with:

**H.E. Justin Trudeau,** Prime Minister, Canada **Secretary John Kerry,** Special Presidential Envoy for Climate, United States

**H.E. Khalid A. Al-Falih,** Minister of Energy, Industry and Mineral Resources, Kingdom of Saudi Arabia

**Hon. Lisa Murkowski,** Senator, United States **Commissioner Kadri Simson,** Energy, European Commission

**Mr. Bill Gates,** Co-Chair of the Bill & Melinda Gates Foundation and Founder of Breakthrough Energy, Bill & Melinda Gates Foundation Hon. Maria Fernanda Suárez Londoño, Minister of Mines & Energy, Colombia

**H.E. Alexander Novak,** Minister of Energy, Ministry of Energy, Russian Federation

**H.E. Mohammad Sanusi Barkindo,** Secretary General, OPEC

**Hon. Pedro Joaquín Coldwell,** Secretary of Energy, Mexico

**H.E. Jabar Ali al-Luaibi,** Minister of Oil, Republic of Iraq

**H.E. Terje Søviknes,** Minister of Petroleum and Energy, Kingdom of Norway

H.E. Suhail Mohamed Al Mazrouei, Minister of Energy & Industry, United Arab Emirates

**Hon. James Gordon Carr,** Minister of Natural Resources, Canada

**Hon. Colette Honorable,** Commissioner, Federal Energy Regulatory Commission

**Dr. Faith Birol,** Executive Director, International Energy Agency

**H.E. Ólafur Ragnar Grímsson,** President, Republic of Iceland

**H.E. Ing. Carlos Perez,** Minister of Electricity and Renewables, Ecuador

\*IHS Markit reserves the right to modify deliverables based on COVID.

For more information, go to CERAWeek.com or contact:

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# CERAWeek Agora 2022

# Where energy innovation and technology meet

The CERAWeek Innovation Agora is a forum to learn, connect and exchange ideas on energy innovation, emerging technologies, policies, financial models and solutions to the world's greatest energy challenges.

Now in its 6th year, Agora convenes a global innovation community—thought leaders; start-ups; academic institutions; tech, mobility, energy & power companies; venture capital; national labs & public officials—committed to creating new pathways and solutions for the energy and environmental future.

Dedicated to advancing the energy innovation ecosystem, and to shared learning across multiple disciplines and technologies, the Agora is thoughtfully designed to foster interaction and dialogue and to stimulate creative thinking and to fostering new relationships.

# **Key Topics**

- Decarbonization Pathways
- Hydrogen
- Electrification (generation, storage, smart grid)
- Next-gen Nuclear & Renewable Technologies
- Circular Economy
- Quantum Computing
- e-Mobility
- AI, Digital Transformation
- Robotics
- · Diversity and Inclusion
- New Models of Innovation Finance & Investment
- Human Capital and the Future of Work
- Innovation Policy and Strategy











## Session Borneis

- Agora Studios Dialogues among innovation leaders on emerging and disruptive technologies.
- **Voices of Innovation** Up-close conversations with foremost innovators and thought leaders.

"It's fantastic. [The Agora is] an energy conference but it is also increasingly becoming a technology conference."

-Guido Jouret, CDO, ABB

# What's new in the Agora for 2022?

## Innovation Agora Hubs

- Hydrogen Hub Convening the participants and stakeholders from across the emerging hydrogen ecosystem for deep-dive learning, collaboration and advancement of the emerging hydrogen ecosystem.
   Focus is on hydrogen technologies, the "colors of hydrogen", policy, finance, markets and the wider societal impacts.
- Decarbonization Hub focusing on CCUS, naturebased solutions, direct-air capture, storage and lowcarbon electricity, and emerging approaches too hardto-decarbonize sectors such as steel and cement.

## Each hub will include:

- Meetups
- · Displays and demonstration
- Discovery Pod for start-ups and presentation
- Receptions and informal meetings/connections

- Agora Pods Startups and innovators showcase new ideas, technologies and innovations across the energy ecosystem.
- Learning Lyceum High-impact learning on emerging topics through engagement, collaboration and timely briefings.
- Meetups Peer-level informal connection with experts and members of the Agora community, focused on specific topics.





Learn more about the CERAWeek Innovation Agora CERAWeek.com/program/innovation-agora.html